

20011003.qrp v02_n331.qrl.20011003

Date: Wed, 3 Oct 2001 19:03:06 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2331

QRP-L Digest 2331

Topics covered in this issue include:

- 1) [107875] Re: In defense of minimalism
by delphinus@brightok.net
- 2) [107876] 1k 10 turn pot
by "John Dorson" <jdorson@Worldshare.net>
- 3) [107877] Re: In defense of minimalism
by <baltimoremd@baltimoremd.com>
- 4) [107878] Re: Stamp Out Crummy Radios!
by "ZOOM" <kandrparker@sympatico.ca>
- 5) [107879] Re: In defense of minimalism
by "Kevin M." <adverseyaw@twmi.rr.com>
- 6) [107880] T32CY on 15m now
by N0tk@aol.com
- 7) [107881] QSO party/RTTY thing
by "Gary Lee Phillips" <ka9nzi@arrl.net>
- 8) [107882] Novice band QRP frequencies
by "Gary Lee Phillips" <ka9nzi@arrl.net>
- 9) [107883] Re: Stamp Out Crummy Radios!
by "Trevor Jacobs" <fxtech@earthlink.net>
- 10) [107884] FT: WARBLER
by "Pastor-KC1DI" <elbc@pivot.net>
- 11) [107885] Trade complete FT-817 for IC706 or FT100D.
by "Kelly Ellison" <kelman@sofnet.com>
- 12) [107886] 6M open to JA...
by "Ed Tanton" <n4xy@att.net>
- 13) [107887] Re: In defense of minimalism
by Pete Burbank <plburbank@kih.net>
- 14) [107888] Re: Stamp Out Crummy Radios!
by Paul Womble <pwomble1@tampabay.rr.com>
- 15) [107889] Re: Stamp Out Crummy Radios!
by "Brice D. Hornback" <bdh@cyberbound.net>
- 16) [107890] Re: In defense of minimalism
by Ron KU7Y <mswmod@bigplanet.com>
- 17) [107891] Novice band frequencies
by Kenneth Hoglund <hoglund@wfu.edu>
- 18) [107892] Contest scoring question
by "Rod Cerkoney, N0RC" <rod@n0rc.com>
- 19) [107893] Contest for simple rigs

- by "Steven Weber" <kd1jv@moose.ncia.net>
- 20) [107894] Re: Stamp Out Crummy Radios!
by "Rob Matherly" <kc0bom@arrl.net>
- 21) [107895] Coy Mic's and Multilingual Hams
by "Mark Mohr" <themohrs@fuse.net>
- 22) [107896] Re: Stamp Out Crummy Radios!
by "Rob Matherly" <kc0bom@arrl.net>
- 23) [107897] Hello QRPers
by "K4KB" <K4KB@bellsouth.net>
- 24) [107898] Re: Coy Mic's and Multilingual Hams
by "Brice D. Hornback" <bdh@cyberbound.net>
- 25) [107899] Re: Stamp Out Crummy Radios!
by "Rob Matherly" <kc0bom@arrl.net>
- 26) [107900] MIQRP net: take a proton shower why don't you?
by "ss lyon" <sslyon@megalink.net>
- 27) [107901] FS: Shack clean-up
by Dave Redfearn <n4elm@home.com>
- 28) [107902] For those who think small!
by "N7SG K7FD" <k7fd@hotmail.com>
- 29) [107903] Re: For those who think ...
by "ss lyon" <sslyon@megalink.net>
- 30) [107904] Ron's thoughts
by Pete Burbank <plburbank@kih.net>
- 31) [107905] Re: Minimalist Rigs
by George Gingell <k3tks@u1.abs.net>
- 32) [107906] Re: Hello QRPers
by "Trevor Jacobs" <fxtech@earthlink.net>
- 33) [107907] Update:FS: Shack clean-up
by Dave Redfearn <n4elm@home.com>
- 34) [107908] Amateur radio store in VA
by "Tim A. King Jr." <iflyos@hotmail.com>
- 35) [107909] Re: Question for Magnetic Loop Experts
by "Ingo, DK3RED" <dk3red@t-online.de>
- 36) [107910] Trying to contact Embedded Research
by "John Fletcher" <johnf@innotts.co.uk>
- 37) [107911] RE: Trying to contact Embedded Research
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
- 38) [107912] Update:Update:FS: Shack clean-up
by Dave Redfearn <n4elm@home.com>
- 39) [107913] Contests and Minimalist Rigs
by Ed Kessler <edkess@pa.net>
- 40) [107914] Re: Stamp Out Crummy Radios!
by W2AGN <w2agn@pobox.com>
- 41) [107915] Re: FT: WARBLER
by "John L.Sielke" <jsielke@pobox.com>
- 42) [107916] RE: Question for Magnetic Loop Experts
by "Ray Goff" <radioham@gmx.co.uk>
- 43) [107917] Re: FT: WARBLER

by wb0wao@hotmail.com (Dennis Ponsness)

44) [107918] Results New England QRP SSB NET
by "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>

45) [107919] Re: QRP-L digest 2330
by Shawn Upton <kb1ckt@yahoo.com>

46) [107920] Re: QRP-L digest 2330
by "Mike Yetsko" <myetsko@insydesw.com>

47) [107921] FS: a few last bits and pieces
by "Rod Cerkoney, N0RC" <rod@n0rc.com>

48) [107922] Re: In defense of minimalism
by "Lau, Zack, W1VT" <zlau@arrl.org>

49) [107923] Re: Embedded Research
by Donn Kuse <casey.jay@gte.net>

50) [107924] Re: In defense of minimalism
by "Lau, Zack, W1VT" <zlau@arrl.org>

51) [107925] Re: In defense of minimalism
by "ccaro" <cjcaro35@hotmail.com>

52) [107926] test equipment info
by Russ Hines <wb8zcc@one.net>

53) [107927] FS: FT-301 Xcvt and PS
by Larry East <w1hue@amsat.org>

54) [107928] RE: Question for Magnetic Loop Experts
by "Karl F. Larsen" <k5di@zianet.com>

55) [107929] RE: Embedded Research
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>

56) [107930] Re: Embedded Research
by Bob Nielsen <nielsen@oz.net>

57) [107931] ATTN: Jim Campbell -- W4BQP
by "H. Weinstein" <k3hw@yahoo.com>

58) [107932] Is it true? Is it necessary? Is it kind?
by Jim Larsen <AL7FS@ARRL.NET>

59) [107933] New England QRP SSB NET & MI QRP NET CONDITIONS
by "Kwik, Ed " <ed.kwik@delphiauto.com>

60) [107934] Re: Is it true? Is it necessary? Is it kind?
by "John Dorson" <jdorson@Worldshare.net>

61) [107935] FS: CT-2 Straight Key
by "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>

62) [107936] Win a K2 for \$5!!!!
by "Doug Hendricks" <ki6ds@dph.dpol.net>

63) [107937] Re: Minimalist Rigs (My final words)
by Bruce Muscolino <w6toy@erols.com>

64) [107938] QRPacificon Info
by "Doug Hendricks" <ki6ds@dph.dpol.net>

65) [107939] Re: Win a K2 for \$5!!!!
by "Doug Hendricks" <ki6ds@dph.dpol.net>

66) [107940] Pacificon - 8:15AM - N5EM
by "Ed Manuel (N5EM)" <n5em@flash.net>

67) [107941] Re: Is it true? Is it necessary? Is it kind?

- by Bob Schreibmaier <k3ph@dxis.monroe.pa.us>
- 68) [107942] Call for Winter FOXes :-)
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 69) [107943] For Sale--LDG QRP Automatic Tuner
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 70) [107944] Re: 1:1 balun doesn't work
by Bill Coleman <aa4lr@arrl.net>
- 71) [107945] Help Choosing Relays for Antenna Switching
by "Aartec" <aartec@dwx.com>
- 72) [107946] Pacificon - 10:45 AM - KD7S
by "Bill Jones" <kd7s@psnw.com>
- 73) [107947] troubleshooting strange problem with Shortwave receiver
by Gary Sehne <gsehne@ibmoto.com>
- 74) [107948] RE: Pacificon - 10:45 AM - KD7S
by Mike Gipe <mgipe@reliablemeters.com>
- 75) [107949] RE: In defense of minimalism
by "Bill Johnson" <wjohanson@dcwis.com>
- 76) [107950] "Morse Goes to the Movies" Web Site
by "Stephen H. Ponder" <n5wbishp@blkbox.com>
- 77) [107951] Winter Cub Hunt
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 78) [107952] Hotel reservations for DSBF Folks
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 79) [107953] unsubscribe
by "Stephen Miller, Jr." <stevemilllererie@hotmail.com>
- 80) [107954] Oops.....did it again ;^9
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 81) [107955] Re: Stamp Out Crummy Radios!
by "Rob Matherly" <kc0bom@arrl.net>
- 82) [107956] Re: unsubscribe
by "John L.Sielke" <jsielke@pobox.com>
- 83) [107957] Re: Novice band frequencies
by <baltimoremd@baltimoremd.com>
- 84) [107958] Auto Z-match?
by "Dan" <trackerdan@earthlink.net>
- 85) [107959] Cal QSO Party this weekend...
by "N7SG K7FD" <k7fd@hotmail.com>

Date: Tue, 2 Oct 2001 18:34:15 US/Central
From: delphinus@brightok.net
To: qrp-l@Lehigh.EDU
Subject: [107875] Re: In defense of minimalism
Message-ID: <2001100222334.SAA12671@mail5.brightok.net>

Brice, others,

>This is very interesting! I'd like to learn more about producing a signal
>by rubbing two sticks together. What length and diameter of sticks are
>required for 7.040 MHz?

I'm not certain what electronic function rubbing the sticks together might have, I'll leave that one for the experts on the list. But I can tell you that you must first get a good static charge on them (like you get when you rub polyester on a plastic stick,...there's that "rub" word, we're getting closer to the truth). Now wave them quickly about your head. However, you'll have a hard time reaching 7040 unless you're REALLY jittery ;-)

73, Matthew
AD5AP

This message was sent using BrightNet MailMan.
<http://www.Brightok.net/mailman/>

Date: Tue, 2 Oct 2001 19:35:21 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [107876] 1k 10 turn pot
Message-ID: <007801c14b9a\$eae7ef80\$0691f4d1@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

it has been spoken for.

thanks.
John K2JHU...
jdorson@worldshare.net

Date: Tue, 2 Oct 2001 19:44:14 -0400 (EDT)
From: <baltimoremd@baltimoremd.com>
To: delphinus@brightok.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107877] Re: In defense of minimalism
Message-ID: <Pine.BSI.4.05L.10110021938490.13855-100000@vh1.min.net>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 2 Oct 2001 delphinus@brightok.net wrote:

> to the truth). Now wave them quickly about your head. However, you'll have a
> hard time reaching 7040 unless you're REALLY jittery ;-)

I have it from good authority that a more efficient way to generate a
signal on a particular frequency is to make use of batons(See you local
High School)

Looking for a paper to be submitted on the VTBO(Variable Twirling Baton
Oscillator).

Note: this is NOT to be confused with the VTBAL(Vertical Twirling Baton
Antenna Launcher), or the HTBGPC(Horizontal Twirling Baton Ground Plane
Creator).

Papers may be submitted to the sender of this message for publication on
the QRP Web Ring Home Page.

Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring
and Drake Mail List Pages

Date: Tue, 2 Oct 2001 19:50:33 -0400
From: "ZOOM" <kandrparker@sympatico.ca>
To: <pwomble1@tampabay.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107878] Re: Stamp Out Crummy Radios!
Message-ID: <001301c14b9d\$07375520\$3294fea9@robertpa>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Why don't you all take this off list!

Thankyou in advance!

----- Original Message -----

From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 1:28 PM
Subject: Re: Stamp Out Crummy Radios!

> Hey Bruce,
>
> If you're going to flame someone on the list...the least you can do is
> let us know who you're talking to.
>
> Paul K4FB
>
> Bruce Muscolino wrote:
>
> > Unhuh, and who did one of the first Tuna Tin 2 designs for QRP
> > Quarterly? Oh, I forgot, he also did the CB Slider for NorCal. Go
> > figure. Learn to read what I have written. In fact, write something
> > yourself that has value.
>

Date: Tue, 2 Oct 2001 20:17:32 -0400
From: "Kevin M." <adverseyaw@twmi.rr.com>
To: <qrp-1@Lehigh.EDU>
Subject: [107879] Re: In defense of minimalism
Message-ID: <002801c14ba0\$cc7c6700\$1a751d41@magnus>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Jim,
Well said, well spoken, well put.
I wish I could write as well as you.
I agree totally with your philosophy. I could probably buy a Yaseu or
Kenwood, etc. and spend just a little bit more than I am spending right now
on parts and time to build a 2n2/40. But that is not why I got into this
hobby.
I was just granted my technician license in September and have yet to pass
the code test. That isn't keeping me from building a rig which I can't even
use. The things I am learning and remembering from my past avionics career
are why I am building my own rig. When I get on the air and make my first
contact on a radio that I built, that is why I joined this hobby. Whether I
talk to Des Moines or Denmark, that I built it and know what is going on in

there makes it worthwhile.
Kevin, KC8SFJ

----- Original Message -----

From: "Jim Glover" <psykey@okcforum.org>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 12:45 PM
Subject: In defense of minimalism

> > It is time the QRP community grew up and started to look more carefully
> > at better radios!

>

> Bruce, your remark troubles me. If it came from someone who I might
> believe wasn't really paying attention, I'd probably dismiss it as a
> misinformed remark by someone unaware of recent trends. But you, I am
> sure, are well aware that QRP gear such as the K2, K1, and FT-817 have
> made a very big splash lately. I'm sure you're also aware that many
> hams work QRP with mainstream commercial gear which they crank down to
> 5 watts or less. Given that you are aware of these aspects of the big
> picture, I have to wonder... are you trying to say that pursuing amateur
> radio with very simple gear is not a legitimate exercise--that we *all*
> must use "better" radios?

>

> If so, I must passionately disagree.

>

> Diversity is one of amateur radio's important strengths. There is a
> place, and a need, for money-is-no-object high performance stations
> employing everything from late model computers, through full-featured
> multi-mode transceivers out to mono-band beams at 100 feet and higher,
> on every ham band from DC to daylight. (I drool over the prospect,
> as I'm sure many others do.) There is also a place, and a need, for
> extremely basic stations where joy is taken in communicating with the
> best dipole that can be put up (even if that's in a cluttered attic),
> and single-circuit gear on a breadboard. There is a place, and a need,
> for everything in between, and all the various combinations.

>

> To whatever extent your point is that there is much to be gained from
> using more sophisticated gear, I am in complete agreement. But to
> whatever extent your point is that there's something inadequate about
> choosing to operate with gear which is at the other extreme, I couldn't
> disagree more.

>

> Amateur radio was founded on the tradition of building simple gear
> by hand. It's true that this is a modern world where no one but hams
> and other experimenter hobbyists do that anymore. It's clearly true
> that amateur radio's future depends on having among us those who have
> mastered modern technology in its most elaborate glory, and who are

> willing and able to bring whatever portion of it will fit into the
> amateur radio realm. I'm sure we can all agree that it would be best
> if we have among us innovators who continue the tradition of giving the
> world inventions and ideas that were born in the amateur radio realm.
> But I hope we all also agree that the amateur radio realm is the place
> to preserve the technologies and traditions which are our roots.
>
> Many of us remember when novices were required to use crystal control.
> In part, this requirement was in response to an expectation that the
> novice would likely build his/her own station. Requiring crystal control
> was a way to increase the odds of the beginner's station having sufficient
> accuracy and stability. It was a recognition of the fact that keeping
> it simple and basic can help increase the odds of success, especially
> for those less experienced. The same is true today. Starting out with
> kits or projects based on basic, simple circuits helps us master what
> we're trying to accomplish, both in terms of results, and learning.
>
> It is true that today, we have available kits which capable beginners, or
> certainly those with a modicum of experience under their belt, can build,
> which will provide them, when completed, with a sophisticated fairly
> high performance transceiver. The same was true some decades ago, too.
> The reasons why not everyone would choose that route, if they wish to
> build their own, are as valid now as they were then.
>
> Among the better reasons is the desire to build equipment as a way to
> learn about it. How many people who build a K2 really understand the
> role of each and every component they solder in? I can assure you that
> a much higher percentage of those who build a very simple kit or build
> their own simple gear from scratch know exactly what each component is
> doing. Many hams take extreme personal satisfaction with what they've
> learned from what they've built (and operated) with their own two hands.
> Many of those start out simple, and go on to understand and build
> increasingly sophisticated gear. Many others never advance much beyond
> their basic, simple beginnings--but let us please remember that many of
> those nevertheless still have learned more about how things work than a
> lot of hams who own and operate very sophisticated equipment which cost
> them thousands. There is something noble about the tradition of building,
> and truly understanding, the gear which comprises one's amateur station.
>
> Making amateur radio gear inexpensively is another good reason to prefer
> basic, simple equipment. We have in our ranks many hams who have trouble
> respecting anyone who can't afford a few thousand, or at least a few
> hundred, dollars for a nice station. Meanwhile, even in a great nation
> like the US, we have millions and millions of people, many of them fine,
> upstanding citizens, who don't happen to make a comfortable living.
> I think everyone's come to realize that minimum wage isn't enough to
> support a family anymore. Even with two minimum wage jobs, a family with
> kids still probably wouldn't have the sort of income that would leave

> much for hobbies, and the same goes for millions of other Americans,
> and billions worldwide. The bottom line is that many people can consider
> participation in amateur radio only if it can be done with a bare minimum
> of expense. Building (or buying) equipment so simple and basic we might
> even call it "primitive" is certainly a way to do just that.

>

> By its purest definition, QRP refers to the use of low power, and
> nothing else. However, the world isn't usually that simple, and the
> world of QRP is no exception. To many, QRP is about minimalism with
> respect to much more than just power. It can be about minimizing size,
> weight and power consumption for those who are interested in portable
> operation. These advantages might also appeal to others with their
> own reasons--such as environmentalists who are always on the lookout
> for ways to minimize power consumption, or someone with little room
> for a station who'd find a transceiver in an Altoids box appealing.
> For many, QRP is about minimalism with respect to circuit complexity.
> For them, QRP is appealing because basic, simple gear which, among its
> other minimalist qualities, also puts out low power, is nevertheless
> sufficient for real amateur radio communications.

>

> As far as I'm concerned, everyone with an interest in low power radio
> communication is welcome in the QRP world. As far as I'm concerned,
> those who, for whatever their personal reasons might be, prefer the basic,
> simple gear which represents the minimum necessary for real amateur radio
> communications need not feel compelled to abandon their preferences in
> favor of more sophisticated gear in order to remain welcome. If they
> wish to reap the rewards associated with using more sophisticated gear
> (even if it means only a basic, simple upgrade to their existing basic,
> simple gear), that's great, and I hope they enjoy it. On the other hand,
> for those who for whatever their personal reasons might be choose to
> stick forever with the most basic, simple gear with which it is possible
> to achieve real amateur radio communications, I hope they will enjoy
> doing just that.

>

> I hope that we'll all do our best to accept each other's personal choices
> about how to enjoy QRP, and work together to help keep the amateur radio
> hobby one in which people with a wide variety of interests can enjoy
> them to the fullest.

>

> 73,
> Jim WB5UDE

>

Date: Tue, 2 Oct 2001 20:34:01 EDT
From: N0tk@aol.com

To: qrp-1@lehigh.edu
Subject: [107880] T32CY on 15m now
Message-ID: <15d.1e005e3.28ebb6f9@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Just worked T32CY on 21.025 listening up. K1 at 5w to an attic 40m dipole.
Small pileup and good ears on his end.
Dan N0TK
Highlands Ranch,CO

Date: Tue, 2 Oct 2001 19:38:18 -0500
From: "Gary Lee Phillips" <ka9nzi@arrl.net>
To: na5n@rt66.com
Cc: qrp-1@lehigh.edu
Subject: [107881] QSO party/RTTY thing
Message-ID: <200110030038.UAA03718@hall.mail.mindspring.net>

Paul, the reason so many of us urged improving the rigs is actually that a couple of the vehement complainers against "RTTY QRM" plainly stated that they were using 1) an HW-8 or 2) crystal control for 7.040. Neither of these is up to the standards you suggest, obviously. I have personally worked quite a few contests with an HW-8 and can attest to this. Sure, it would be much easier with a K2 or some other state of the art rig.

Anyone who wants to go at a contest as a competitor (i.e., after a high score, award, or whatever) simply MUST use the best possible equipment and antenna. However, many of us work a contest for other reasons. I like seeing my call listed in the results, even if it is near the bottom. I also use contests in order to take advantage of the much higher activity levels and the willingness of some ops to try a little harder (presumably to raise their own scores) so that I can collect new countries, zones, or whatever. And yes, most testers that I've asked to QSL have done so.

I work RTTY contests myself occasionally, usually at near-QRP levels (10-15 watts) and without a beam. But I do use the narrowest filter I have (500 Hz) and it is certainly possible that I could be in the passband of many QRP rigs without being able to hear them at all. No, of course I (or most RTTY ops) would not deliberately QRM anyone. That accusation is made too often, when in fact the person complaining was using a very broad receiver.

Crystal control (or an HW-8, or an old tube rig of any kind) is

perfectly OK if that's the challenge you choose for yourself. I think those things are great fun myself. But I don't expect to be able to compete in a contest environment with them (unless the contest itself, like the RTTY "Green Keys Night", is deliberately slanted to favor these old fashioned rigs.)

-- Gary Phillips, Marengo, IL <mailto:ka9nzi@arrl.net>
KA9NZI, Seneca Twp., McHenry Co., IL Grid: EN52rg
QRP-L #2124 <http://www.qsl.net/ka9nzi/>

Date: Tue, 2 Oct 2001 19:38:18 -0500
From: "Gary Lee Phillips" <ka9nzi@arrl.net>
To: qrp-l@lehigh.edu
Subject: [107882] Novice band QRP frequencies
Message-ID: <200110030038.UAA00048@hall.mail.mindspring.net>

Yes. Yes. When I started out in QRP (1982) I was still a novice. It was a source of endless frustration to me when ARCI held its events that very few ops seemed to check the novice QRP frequencies. These have been listed ever since I was first licensed as:

3.710, 7.110, 21.110, 28.110

No doubt there are few novices left by now. But those are all good and underutilized frequencies, and 7.110 should be an obvious choice when 7.040 is overcrowded.

SWBC QRM is heavy in the novice portion of 40 m., yes, but mostly in the evening hours. It is often greatly reduced by 2200 local time or so, and there is very little in the morning or early afternoon. It is also easier to dodge the SWBC than it is to get around RTTY or high powered CW.

With respect to the CQWW RTTY scheduling, it was the 23-24 of September last year, which would have been the last full weekend of September just as this year.

-- Gary Phillips, Marengo, IL <mailto:ka9nzi@arrl.net>
KA9NZI, Seneca Twp., McHenry Co., IL Grid: EN52rg
QRP-L #2124 <http://www.qsl.net/ka9nzi/>

Date: Tue, 2 Oct 2001 17:47:37 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>

To: <pwomble1@tampabay.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107883] Re: Stamp Out Crummy Radios!
Message-ID: <003001c14ba5\$00bc1de0\$8c0cf4d8@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'll take all the non working ones since Paul claimed the working ones HI!
Darn, I always miss the good deals here ;-)

72/73
Trev
KG6CYN

----- Original Message -----
From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 8:14 AM
Subject: Re: Stamp Out Crummy Radios!

> Please send all working Crummy Radios to my address listed on qrz.com
> for proper disposal.
>
> Thanks,
> Paul K4FB
>

Date: Tue, 2 Oct 2001 20:47:14 -0400
From: "Pastor-KC1DI" <elbc@pivot.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107884] FT: WARBLER
Message-ID: <002301c14ba5\$0da21e60\$ea96fea9@elbc>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have a 80m psk 80 warbler for trade make an offer looking for cw keyer
paddles or qrp related stuff.

73 Dave kc1di

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.282 / Virus Database: 150 - Release Date: 9/25/01

Date: Tue, 2 Oct 2001 19:52:12 -0500
From: "Kelly Ellison" <kelman@sofnet.com>
To: <qrp-1@lehigh.edu>
Subject: [107885] Trade complete FT-817 for IC706 or FT100D.
Message-ID: <00ba01c14ba5\$c1575e20\$e8ae58d8@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello,

Looking to trade my FT-817, CW filter and Z11 Autotuner for an Icom 706 MKII or FT100D with CW filter and separation kit, mobile setup. All Equipment is in Like new condition. Let me know what you have.

Kelly Ellison - WB0WQS

Date: Tue, 2 Oct 2001 20:55:27 -0400
From: "Ed Tanton" <n4xy@att.net>
To: "'Low Power Amateur Radio Discussion'" <qrp-1@Lehigh.EDU>,
 <nogaqrp@qth.net>
Subject: [107886] 6M open to JA...
Message-ID: <000401c14ba6\$1af913b0\$250f4d0c@n4xy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Originally from SEDXC member Dave, K4BET: "Ja6wam/hr3 on 50120 ---loud
Dave Kb4et"

73 Ed Tanton N4XY <n4xy@arrl.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

Date: Tue, 02 Oct 2001 21:02:39 -0400
From: Pete Burbank <plburbank@kih.net>
To: adverseyaw@twmi.rr.com,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107887] Re: In defense of minimalism
Message-ID: <5.0.2.1.0.20011002204638.00ab5a70@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

> > By its purest definition, QRP refers to the use of low power, and
> > nothing else. However, the world isn't usually that simple, and the
> > world of QRP is no exception. To many, QRP is about minimalism with
> > respect to much more than just power. It can be about minimizing size,
> > weight and power consumption for those who are interested in portable
> > operation. These advantages might also appeal to others with their
> > own reasons--such as environmentalists who are always on the lookout
> > for ways to minimize power consumption, or someone with little room
> > for a station who'd find a transceiver in an Altoids box appealing.
> > For many, QRP is about minimalism with respect to circuit complexity.
> > For them, QRP is appealing because basic, simple gear which, among its
> > other minimalist qualities, also puts out low power, is nevertheless
> > sufficient for real amateur radio communications.
> >
> > As far as I'm concerned, everyone with an interest in low power radio
> > communication is welcome in the QRP world. As far as I'm concerned,
> > those who, for whatever their personal reasons might be, prefer the basic,
> > simple gear which represents the minimum necessary for real amateur radio
> > communications need not feel compelled to abandon their preferences in
> > favor of more sophisticated gear in order to remain welcome. If they
> > wish to reap the rewards associated with using more sophisticated gear

> > (even if it means only a basic, simple upgrade to their existing basic,
> > simple gear), that's great, and I hope they enjoy it. On the other hand,
> > for those who for whatever their personal reasons might be choose to
> > stick forever with the most basic, simple gear with which it is possible
> > to achieve real amateur radio communications, I hope they will enjoy
> > doing just that.
> >
> > I hope that we'll all do our best to accept each other's personal choices
> > about how to enjoy QRP, and work together to help keep the amateur radio
> > hobby one in which people with a wide variety of interests can enjoy
> > them to the fullest.
> >
> > 73,
> > Jim WB5UDE
> >

Jim seems to have a wonderful grasp and the post was eloquent.
Kevin the code is pretty easy. Just whistle the characters to yourself
as you are stuck in traffic or whatever. Pretty soon it becomes a second
language. I have even dreamed dialogs in morse altho I prefer more erotic
dreams:-)
73 Pete NV4V KY

Date: Tue, 02 Oct 2001 21:25:30 +0100
From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107888] Re: Stamp Out Crummy Radios!
Message-ID: <3BBA22BA.20D5CDAF@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Oops...I forgot that this was a "serious" list.

I'll try to keep my feeble attempts at humor and reality in check.

73,
Paul K4FB

For a good time call <http://www.fpqrp.com>

ZOOM wrote:

> Why don't you all take this off list!

>
> Thankyou in advance!
>
>

Date: Tue, 2 Oct 2001 20:35:10 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: <pwomble1@tampabay.rr.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107889] Re: Stamp Out Crummy Radios!
Message-ID: <00ca01c14bab\$a45047a0\$7001a8c0@lwinc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Don't forget about <http://www.QRPp-I.com> where it's under a watt and ANYTHING goes! No one there on that list will ever be made fun of or laughed at (or insulted) simply because they are rubbing two sticks together or playing with XTALs.

It's ALL about having fun...

72 de Brice KA8MAV
QRPp-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS, ARRL
<http://www.QRPp-I.com>

----- Original Message -----
From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 3:25 PM
Subject: Re: Stamp Out Crummy Radios!

Oops...I forgot that this was a "serious" list.

I'll try to keep my feeble attempts at humor and reality in check.

73,
Paul K4FB

For a good time call <http://www.fpqrp.com>

ZOOM wrote:

> Why don't you all take this off list!
>
> Thankyou in advance!
>
>

Date: Tue, 02 Oct 2001 19:40:00 -0600
From: Ron KU7Y <mswmod@bigplanet.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107890] Re: In defense of minimalism
Message-ID: <003801c14bac\$68006900\$5156bad0@oemcomputer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Hi All,

Just got back from a GREAT bluegrass festival in Fallon, NV and turned the list back on again.

I am seeing some great comments about QRP and how to enjoy it. When I throw out any and all of the negative things, I see LOTS of ways to do it!

QRP isn't a religion folks, it's just about playing around with radios and running low power. The bottom line, which I've seen many people get right, is to have FUN.

I'll add one little thing about the old Xtal control limitation for the Novices, of which I was one back in 52. It was very HARD to build a VFO that was even close to being stable. You had to keep one hand on the RX tuning knob just to follow people all around the band as they were chatting!

For those of you who have never used tubes and the older components, you have missed some fun. It's way too easy to get a solid state VFO to be stable after warm up. But even with solid state we all know that there are some commercial rigs that are not rock solid. So the Xtal limitation was not so much for the benefit of the Novices as it was toward keeping us out of trouble with the FCC. Yep, the FCC used to really send out pink slips. I'd just about bet that the most common was for the 2nd harmonic being heard half way (or more) across the country!

The Pie network as the final tank circuit was a big help as it helped to

reduce that and using antennas that didn't work on other bands was a good idea too.

Ahhhhhh, the Good Ole' Daz..... :-)

And then I saw that "Take it off the list" command from some jerk who is afraid to even let people know who he/she is.... Looks like ZOOM is a good one to put on the filter list!

Another little personal view while I'm at it.....

When I started in the hobby I didn't have any money to buy even parts with so I had to build everything and scrap out old radios and what TV's I could find. Still I had to depend on Elmer's for things like Xtals. No one but the folks with lots of money to spend on the hobby used coax.....we used open wire that we made ourselves or we would get lucky and get some old TV twin lead.

Did I (we) have fun?? You bet we did! Radio was, and still is for me, MAGIC. How the heck can sound come out of a speaker when there isn't anything connecting the two stations together other than the air? :-)

BUT..... I also dreamed of the day when I could have something that was the top of the line or at least close to it. That dream lived until I got my FT-1000MP a few years ago. Ditto the Force 12 yagi up there at 85'. Did I have fun?? YOU BET I DID!

Was it more fun than that first little 6AG7 Xtal osc. running into a wire and listening to the other stations on an old Firestone short wave RX with no BFO?

Well, I'm not sure.....there is really no way to compare the two. The first was a challenge just to make QSOs while the second held the challenge of learning to operate better. Both were fun.

Now the challenge is just to get the antenna working on the RV and get rid of the RF so that I can use the computer and play with some of the newer modes like PSK31 and even RTTY.

But it's all FUN and I can't knock anything that anyone else finds enjoyable. And lets not get silly here and try to include things like Arming others and etc. We all know that's not what we are talking about at all!

So take your QRP (or QRO if you like....there isn't anything wrong with that either) and have FUN. Learn how to "talk" with CW. Find out all you can about the other operator. Don't just RST and run but rag chew.

Or if just building is your game, then enjoy that and don't worry about operating!

After all, it's your hobby to enjoy as you want. There really are no rules for QRP other than those for contests or awards. But none for FUN..... :-)

OK, back in my hole.....

Ron, KU7Y
Full Time RVing somewhere in the West.
Currently back in Boise, ID.

Date: Tue, 02 Oct 2001 22:00:33 -0400
From: Kenneth Hoglund <hoglund@wfu.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107891] Novice band frequencies
Message-ID: <3BBA7141.6E51533D@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

For several years I operated as a novice on 40m, both rock-steady and vfo-ish. I still like to cruise about the novice bands for a qso, a dinky among the SWB supertankers. There are almost always "holes" between the big guns, and when the noise is down there's a remarkable amount of activity discernable from 7.100-7.120. Around 2300 tonight I checked some of the usual spots: 7.110 was open, as was 7.112. 7.122 to .125 was BC'd, as was 7.105, but I heard a faint "cq" around 7.107 from KD5I and had a pleasant qso before breaking away to join the NE QRP ssb net at 2330.

Checking back thru my log, most of my 40m qso's were 7.105 to 7.120. 7.145-.150 can also be a handy spot.

Ok, its not waving sticks over the head, but going up against a sloppy BC'r that's pumping 50kw over a wide range can't be much less of a challenge than fighting with RTTY sigs. When the going is tough around the 7.040 watering hole, try moving up into the novice bands. If enough of us keep doing it, we'll doubtless run into each other.

73
Ken KG4FGC

Date: Tue, 2 Oct 2001 20:17:51 -0600
From: "Rod Cerkoney, N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107892] Contest scoring question
Message-ID: <01ff01c14bb1\$9ad4daa0\$6401a8c0@c919125b>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Folks,

If I don't file a report, and log, after a contest, does that penalize the other operator in anyway? In other words are the points claimed by the other station(s) forfeited because there is no check on the QSO validity?

I like playing in the contests and sprints, but find the post contest paper work more and more tedious (ARS Spartan Sprint excepted). (I do not wish to log with a computer during the contest) If my lack of reporting in penalizing others, my apologies.

73, Rod N0RC
Ft Collins, CO

Date: Tue, 2 Oct 2001 21:55:15 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: qrp-1@lehigh.edu
Subject: [107893] Contest for simple rigs
Message-ID: <200110030225.f932P8c01524@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

The Spartin Sprint, held the first Monday of every month (like yesterday), and sponcered by the ARS, is a contest where the use of a minimualist rig is encouraged. Seeing that it's held on a Monday night, there is little other activity, except for other QRPer's. It's the one day a month where you probably can make more than a few contacts with a SMK-1, a Pixie or other such simple rigs -and rack up a pretty good score:-) But when a QRP contest is held on a weekend, better to turn on the best rig you got in the shack!

72,
Steve, KD1JV in the White Mountains of New Hampshire
"Melt Solder"
<http://www.qsl.net/kd1jv/index.html>

Date: Tue, 2 Oct 2001 20:29:25 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: <w2agn@pobox.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107894] Re: Stamp Out Crummy Radios!
Message-ID: <001a01c14baa\$daf99dc0\$1c11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Did Brucie blow up at someone again? I've got the guy blocked so I
wouldn't know....

72/73/oo
Rob, kc0bom
FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Visit my website! <http://www.geocities.com/kc0bom>

----- Original Message -----
From: W2AGN <w2agn@pobox.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 2:09 PM
Subject: Stamp Out Crummy Radios!

OK Folks, Uncle Brucie has spoken....it is for us lesser mortals to listen
and...

CRUSH those Tuna Tin 2s
Pulverize those Pixies
Smash those 49'ers

Go out and buy a FT1000MP, turn it down to 5W. In the future, no QRP rigs
under \$600 will be allowed. Crystal control? VERBOTEN!

While you're at it.....

Unravel those attic dipoles.
Make those verticals vanish!

Only beams and large loop antennas will be acceptable.

Hey, while we're at it, why not just get a 2KW amp.? Then you can hold
forth
on 7040 any old time!

--

John L Sielke W2AGN
w2agn@pobox.com
<http://www.qsl.net/w2agn>

Date: Tue, 2 Oct 2001 22:29:39 -0400
From: "Mark Mohr" <themohrs@fuse.net>
To: <qrp-l@Lehigh.EDU>
Subject: [107895] Coy Mic's and Multilingual Hams
Message-ID: <001101c14bb3\$410a2e60\$9c2644d8@markstoy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Dave Fifield wrote :

>Mark,

>Please don't be coy about tell us about using your mic. Many
>of here are "multi-lingual" when it comes to ham radio. This is
>not a CW QRP list after all, it's about all QRP, which
>encompasses all low power operation, including SSB, FM,
>AM, PSK, FSK, RTTY, VHF, UHF, LF, SHF, laser etc.

>Some of us even run QRO sometimes.....shock, horror, probe!

>Cheers es 72,
>Dave Fifield, AD6A

Lord knows, I wasn't trying to be coy about anything. It's been thirty years since I messed with this stuff, and last time I COULDN'T use a mic 'cuz I was a Novice. The prospect of being able to do so this time is about as new to me as can be. That's all.

Lasers as a ham mode ? Wow, am I ever out of date.

BTW - when I said in my last post " how many catch it " - the callsign finally came through. Nobody noticed. Is the exuberance of youth out of place for someone who's 46 years old ? God, I hope not. I feel like a kid again, and I love it.

Shock, horror - I own a TS520. QRO has it's place, but just how low can a pair of 6146A's go ? Anybody know ? I predict about 10 - 15 watts.....

As for the current flame war over simple vs complex : use whatever you have, or are happy using. As long as you're having fun doing it, it doesn't matter. Isn't that what ham radio is about - having fun ? I actually enjoy calibrating the analog dial on my 520 every 100 khz or so. I can call it within 1/2 khz now....

Now all I need is the antenna.....

Have fun - that's all that matters.

TNX / 73
dit dit
Mark Mohr KC8SGO

Date: Tue, 2 Oct 2001 20:41:37 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: <pwomble1@tampabay.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107896] Re: Stamp Out Crummy Radios!
Message-ID: <009201c14bac\$8ec7c740\$1c11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

<---

Oops...I forgot that this was a "serious" list.

--->

Yeah, welcome to the club...

72/73/oo

Rob, kc0bom

FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Visit my website! <http://www.geocities.com/kc0bom>

Date: Tue, 2 Oct 2001 22:41:09 -0400

From: "K4KB" <K4KB@bellsouth.net>

To: "QRP-L" <qrp-l@Lehigh.EDU>

Subject: [107897] Hello QRPers

Message-ID: <01d101c14bb4\$dc29adc0\$0741d6d1@57tm201>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi, After 43 years as a ham (licensed at 16 y.o.) I'm new to this aspect of the hobby. Although I have always transmitted barefoot (100 watts max.) Now I want to experiment with low power. At this time my only QRP rig is an HW-8 and I'm having lots of fun and a great sense of accomplishment. Now I'll shut up and learn more by reading your postings.

73s Jorge, K4KB

member # 2364

Date: Tue, 2 Oct 2001 21:43:01 -0500

From: "Brice D. Hornback" <bdh@cyberbound.net>

To: <themohrs@fuse.net>,

"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [107898] Re: Coy Mic's and Multilingual Hams

Message-ID: <00ff01c14bb5\$1f0e9e20\$7001a8c0@lwrnc1.in.home.com>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have a TS-820 that seems to have a problem. It only puts out between 1/2 watt and 5 watts depending on it's mood. Yes... a QRP TS-820! :-)

Oh... and I've checked EVERYTHING. It all tests fine... just no power. I guess I'm just destined to be a QRPer (and QRPper) forever! hi hi

72 de Brice KA8MAV
QRPP-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS, ARRL
<http://www.QRPP-I.com>

> Shock, horror - I own a TS520. QRO has it's place, but just how low can
> a pair of 6146A's go ? Anybody know ? I predict about 10 - 15 watts.....

Date: Tue, 2 Oct 2001 20:49:37 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: <bdh@cyberbound.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107899] Re: Stamp Out Crummy Radios!
Message-ID: <00ac01c14bad\$b0632ec0\$1c11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

There's also the flying pigs list, <http://www.fpqrp.com>. It's just like this list but without the attitude problems.

72/73/oo
Rob, kc0bom
FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Visit my website! <http://www.geocities.com/kc0bom>

----- Original Message -----
From: Brice D. Hornback <bdh@cyberbound.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 8:35 PM

Subject: Re: Stamp Out Crummy Radios!

Don't forget about <http://www.QRPp-I.com> where it's under a watt and ANYTHING goes! No one there on that list will ever be made fun of or laughed at (or insulted) simply because they are rubbing two sticks together or playing with XTALs.

It's ALL about having fun...

72 de Brice KA8MAV
QRPp-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS, ARRL
<http://www.QRPp-I.com>

----- Original Message -----

From: Paul Womble <pwomble1@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 3:25 PM
Subject: Re: Stamp Out Crummy Radios!

Oops...I forgot that this was a "serious" list.

I'll try to keep my feeble attempts at humor and reality in check.

73,
Paul K4FB

For a good time call <http://www.fpqrp.com>

ZOOM wrote:

> Why don't you all take this off list!
>
> Thankyou in advance!
>
>

Date: Tue, 2 Oct 2001 22:53:56 -0400
From: "ss lyon" <sslyon@megalink.net>

To: "chat qrp" <qrp-1@lehigh.edu>
Subject: [107900] MIQRP net: take a proton shower why don't you?
Message-ID: <01bf01c14bb6\$aa2a1420\$038798ce@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

sure did mess with us, didn't they? AE4IC was right in with the strongest at 5/7/9 here in Maine. AB8DF hisself was behind the curtain at about 75% copy, but I could copy everyone else just fine. Tough nite for minimalist eqp't, ja? -but really neat when you visualize what's happening from the perspective of... NA5N for instance. I'd love to hear and see renderings what's going on in wave and particle land these days.

72
AA1MY

Date: Tue, 02 Oct 2001 21:55:57 -0500
From: Dave Redfearn <n4elm@home.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107901] FS: Shack clean-up
Message-ID: <3BBA7E3D.AF5CB5B0@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Working on cleaning out older stuff to make room for new stuff!
Some QRP, some not, all Ham stuff.

Wilderness Sierra HF transceiver

with: KC2 LCD display/keyer, BuzzNot Noise Blanker, and
all Band modules: 160,80,40,30,20,17,15,12,&10 Meters.
Comes with manual and DC cable.
Asking \$410.00 OBO + shipping from TX

JPS NRF-7 DSP filter

The filter modes are: CW narrow, CW wide, SSB narrow, SSB wide, Notch filter, Peak Filter, Notch plus Peak, SSB wide filter plus Notch, SSB narrow filter plus Notch, and DATA filter.
The unit measures about 1.7" high x 6.5" wide x 5.1" deep.
Operates on +11 to +16 Volts DC.

With manual.

Asking \$100.00 + shipping from TX.

NJ QRP Club Rainbow tuner kit (built)

built into a plastic Radio shack box.

No labels, some scratches.

tuner works fine.

with manual.

Asking \$30.00 includes shipping.

SkyTec resonant cavity speaker

has adjustable peak around +/- 700 Hz

old, missing label, works fine.

Asking \$30.00 includes shipping.

Ft. Smith Club PTick Keyer kit (unbuilt)

Never even opened, with manual.

Asking \$12.00 includes shipping.

MFJ Simplex repeater

New condition, works great.

with manual and cable for ICOM or HTX HTs

Asking \$40.00 + shipping from TX.

Realistic HTX-202

2 Meter, 5 watt VHF HT

original box, manual, and accessories

battery weak, radio works fine.

Asking \$50.00 + shipping from TX.

Realistic HTX-404

440 Mhz UHF HT

original box, manual, and accessories

battery weak, radio works fine.

Asking \$60.00 + shipping from TX.

73 - Dave

=====

Dave Redfearn, ARS N4ELM, McKinney, TX
Email: n4elm@NOJUNKhome.com (to reply, remove NOJUNK)
QRL? de N4ELM/qrp

Date: Tue, 02 Oct 2001 20:20:54 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [107902] For those who think small!
Message-ID: <F261shyN0a0SMhSxGwi0000e174@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

someone sed:

>but I could copy everyone else just fine. Tough nite for minimalist...

Hey, with enough interest maybe we can
start a mini-minimalist-list...

:)

John K7FD, long live the xtal and vxo...

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Wed, 3 Oct 2001 00:07:31 -0400
From: "ss lyon" <sslyon@megalink.net>
To: <k7fd@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [107903] Re: For those who think ...
Message-ID: <01ea01c14bc0\$ee38fa00\$038798ce@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

There is the QRPp list and a couple of others that pretty much exclude the

heavy metal approach. It would be good to organize sprints and events at sub-watt levels to see what kind of support there is the minimalist end of the spectrum.

That being said, there are sure to be folks who will use a barefoot 49-er and a wire out the window, and others who will apply advanced receivers, DSP and Rhombics to pull sub micro watt sigs out of the soup. Either way causes an emotional avalanche in nastyville. It happens in every arena at every level, right?... the kind that are stuck on their own brand of emotional flypaper and just gotta share the misery. We should stay on the list, organize the effort, do the thing, and ignore the b.s. entirely.

73

AA1MY

Date: Wed, 03 Oct 2001 00:14:38 -0400
From: Pete Burbank <plburbank@kih.net>
To: qrp-l@lehigh.edu
Subject: [107904] Ron's thoughts
Message-ID: <5.0.2.1.0.20011002233457.00abbcf0@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Well said Ron!!!
Hey what is a 6AG7?
Does a 6L6 burn your fingers too?
Just kidding

My heart is heavy and hope we can recover from the tragedy...remote to most of us
but nonetheless....what can anyone say to console the victims??
It is difficult to be cheery but I hope we can move on despite our tears

Date: Wed, 3 Oct 2001 00:14:44 -0400 (EDT)
From: George Gingell <k3tks@u1.abs.net>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [107905] Re: Minimalist Rigs
Message-ID: <Pine.BSF.4.33.0109271701170.48298-100000@u1.abs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Just read the latest digest. (Scan and Delete :^)

Send all unwanted, worthless, Rock Bound Rigs to me. Address below.

I must be stuck in the past, because I don't see the problem with using Simple rigs in a QRP Contest. A One Watt Signal is the same from a "Twofer" as it is from an FT-1000. Granted, the FT-1000 has considerable advantage in moving about. But How important is that really?

I have a Cigar box around here some where with an International Crystal OSC. and Crystal for Every QRP Frequency and HF Band.

I also have considerable investment in FT-243 Crystals. QRP Freqs, Novice Freq. General, Extra.

You want us to get better radios? Ten-Tec has provided us with several over the years.

More recently, The "QRP Engineering Department" has provided the World with numerous "Super Deluxe Transceivers" Many to rival the "So called BIG RIGS" and at QRP Prices to boot!

I'll tell you a secret, I bought my K2, Argonaut 509, 515, and QRP+ and Numerous other Under \$ 100 Kits because they Had Progressively Better Receivers. Ever try listening for a QRP Beacon running 10 Mw? Better have a few feet of wire in the sky and some good ears.

While I don't claim to know how to Create CW by "Rubbing Two Sticks Together" :^) I would sure like to know how. Just because I can't do it, does NOT mean that it CAN NOT be done. Did you know that a Local Man Demonstrated Communication via the power in thunder storms?

They Laughed at Edison, Marconi, and many others...

I will now retire to the basement and get back to the Crystal Rod Rubbing Experiments...:^} (Ruby Crystals)

Rx HR HRO :^}

Sir George, The First :^}

72 ES

QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net
Former QRP A.R.C.I. Net Manager and Board of Director Member.
Gingell & Company, Ltd. Small Business Telephone Systems
Notary Public and Commercial Locksmith Services (301) 572-6789 Office & Fax
George D. Gingell, Jr. 3052 Fairland Road, Silver Spring, MD 20904-7117
Maryland Milliwatt Club QRP Reference Library, (301) 572-6789 IQRR #1

Maryland Milliwatt Club Founder and Trustee of Club Station - WQ3RP -
Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

"72" = "Wishing You Good QRP" (C) 1991 Oleg Borodin, RV3GM

Date: Tue, 2 Oct 2001 21:38:49 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: <K4KB@bellsouth.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107906] Re: Hello QRPers
Message-ID: <00e601c14bc5\$4caf9360\$8c0cf4d8@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Jorge,

Welcome to the QRP group and this aspect of the hobby! It's a lot of fun,
always something to home brew and get on the air. Hope you are enjoying it
and if you'd like a sched with a 6 station let me know and we'll try it out.
I'll even do it HW-8 to your HW-8! Take care and nice to see some new
blood...

72/73

Trev

KG6CYN

----- Original Message -----

From: K4KB <K4KB@bellsouth.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 7:41 PM
Subject: Hello QRPers

> Hi, After 43 years as a ham (licensed at 16 y.o.) I'm new to this aspect
of

> the hobby. Although I have always transmitted barefoot (100 watts max.)
Now

> I want to experiment with low power. At this time my only QRP rig is an
HW-8

> and I'm having lots of fun and a great sense of accomplishment. Now I'll
> shut up and learn more by reading your postings.

>

> 73s Jorge, K4KB
> member # 2364
>
>

Date: Tue, 02 Oct 2001 23:42:06 -0500
From: Dave Redfearn <n4elm@home.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107907] Update:FS: Shack clean-up
Message-ID: <3BBA971E.E2F9E04A@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Working on cleaning out older stuff to make room for new stuff!
Some QRP, some not, all Ham stuff.

Wilderness Sierra HF transceiver

with: KC2 LCD display/keyer, BuzzNot Noise Blanker, and
all Band modules: 160,80,40,30,20,17,15,12,&10 Meters.
Comes with manual and DC cable.
Asking \$410.00 OBO + shipping from TX

JPS NRF-7 DSP filter

The filter modes are: CW narrow, CW wide, SSB narrow, SSB wide, Notch
filter, Peak Filter, Notch plus Peak, SSB wide filter plus Notch, SSB
narrow filter plus Notch, and DATA filter.
The unit measures about 1.7" high x 6.5" wide x 5.1" deep.
Operates on +11 to +16 Volts DC.
With manual.
Asking \$100.00 + shipping from TX.

NJ QRP Club Rainbow tuner kit (built) - SOLD!

SkyTec resonant cavity speaker

has adjustable peak around +/- 700 Hz
old, missing label, works fine.
Asking \$30.00 includes shipping.

Ft. Smith Club PTick Keyer kit (unbuilt)

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New condition, works great.
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Realistic HTX-202

2 Meter, 5 watt VHF HT
original box, manual, and accessories
battery weak, radio works fine.
Asking \$50.00 + shipping from TX.

Realistic HTX-404 - SOLD!

73 - Dave

=====
Dave Redfearn, ARS N4ELM, McKinney, TX
Email: n4elm@NOJUNKhome.com (to reply, remove NOJUNK)
QRL? de N4ELM/qrp

Date: Wed, 03 Oct 2001 01:34:19 -0400
From: "Tim A. King Jr." <iflyos@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [107908] Amateur radio store in VA
Message-ID: <F117yqmotMs8T0jNn5v00010888@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Guys,

Myself and the YL are heading to Busch Gardens for a short but well
deserved getaway. Are there any Ham stores in the Williamsburg/VA Beach
area, or reasonably close?

TIA & 72/73,

Tim A. King, Jr.
KG4MQD
Safety Officer, Hobby Park R/C Aircraft Club
Winston Salem, NC
AMA# 578668

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Wed, 03 Oct 2001 09:12:38 +0200
From: "Ingo, DK3RED" <dk3red@t-online.de>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [107909] Re: Question for Magnetic Loop Experts
Message-ID: <3BBABA66.DA68EEFD@t-online.de>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello John,

> I have just finished my mag. loop antenna. It covers 40 thru 21.060. I am
> using a single 250MF+ single capacitor.
>
> It peaks very well on 40-30-20-15 as far as receive goes. The swr on
> 40-30-15 are very low. Average would be 1.3:1. However on 40 the swr in
> between 7 and 8:1. ...

use an optional and switchable capacitor i.e. 250uF for 40 meters. But no
guarantee.

--
72/73 de Ingo, DK3RED (Don't forget: the fun is the power !)

eMail: dk3red@qsl.net - homepage: www.qsl.net/dk3red

Date: Wed, 3 Oct 2001 09:25:07 +0100
From: "John Fletcher" <johnf@innotts.co.uk>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107910] Trying to contact Embedded Research
Message-ID: <006e01c14be5\$06364b20\$142138d4@daisy>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello all,

Sorry if it's a bit "off topic" but I'm trying to contact Brad or Gary at Embedded Research.
My e-mail to them bounced and I can't get into their website. Anyone have a new address for them?

Thanks in anticipation,

John G4EDX

Date: Wed, 3 Oct 2001 07:24:08 -0400
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: <johnf@innotts.co.uk>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107911] RE: Trying to contact Embedded Research
Message-ID: <GCECIJFJPOHMCKACOA0BCECBCOAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

John -- G4EDX:

Try <http://embres.com/> -- this address worked for me this morning.

73,

Jake - N4UY
Vienna, VA (Wash DC suburbs)
ARCI #9392, QRP-L #981, G-QRP #9557, SOC #345

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of John Fletcher
Sent: Wednesday, October 03, 2001 4:25 AM
To: Low Power Amateur Radio Discussion
Subject: Trying to contact Embedded Research

Hello all,

Sorry if it's a bit "off topic" but I'm trying to contact Brad or Gary at Embedded Research.
My e-mail to them bounced and I can't get into their website. Anyone have a new address for them?

Thanks in anticipation,

John G4EDX

Date: Wed, 03 Oct 2001 06:39:08 -0500
From: Dave Redfearn <n4elm@home.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107912] Update:Update:FS: Shack clean-up
Message-ID: <3BBAF8DC.F3B572D5@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Working on cleaning out older stuff to make room for new stuff!
Some QRP, some not, all Ham stuff.

Wilderness Sierra HF transceiver

with: KC2 LCD display/keyer, BuzzNot Noise Blanker, and
all Band modules: 160,80,40,30,20,17,15,12,&10 Meters.
Comes with manual and DC cable.
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The filter modes are: CW narrow, CW wide, SSB narrow, SSB wide, Notch filter, Peak Filter, Notch plus Peak, SSB wide filter plus Notch, SSB narrow filter plus Notch, and DATA filter.
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has adjustable peak around +/- 700 Hz
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New condition, works great.
with manual and cable for ICOM or HTX HTs
Asking \$40.00 + shipping from TX.

Realistic HTX-202 - Maybe SOLD!

2 Meter, 5 watt VHF HT
original box, manual, and accessories
battery weak, radio works fine.
Asking \$50.00 + shipping from TX.

Realistic HTX-404 - SOLD!

73 - Dave

=====
Dave Redfearn, ARS N4ELM, McKinney, TX
Email: n4elm@NOJUNKhome.com (to reply, remove NOJUNK)
QRL? de N4ELM/qrp

Date: Wed, 03 Oct 2001 07:26:39 -0400
From: Ed Kessler <edkess@pa.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107913] Contests and Minimalist Rigs
Message-ID: <5.0.2.1.0.20011003071331.00a1f870@mail.pa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

It seems to me that the major CW contests are a great time to use minimalist rigs or very low power. There will be times when the pileups overwhelm such an effort, but often the serious contesters have their big antennas turned our way and are looking for every contact possible. It's a great way to work on DXCC or WAS. I have done just that with my microMountaineers, MiniPIG, and my rigs based on the miniR2 or Progressive

receiver.

Admittedly, it has been quite a challenge to operate a "rock bound" rig during those times, but I have been able to work some QSOs. For my crystal controlled microMountaineers, I use several crystals and a socket to improve the odds.

PLEA to QRP-L USERS: How about keeping personal flames personal? If you need to slam somebody do it off the list. I know of quite a few very competent homebrewers and QRP enthusiasts who no longer participate on QRP-L for this reason, and that is a detriment to the list.

73

Ed AA3SJ

Date: Wed, 3 Oct 2001 08:27:16 -0400
From: W2AGN <w2agn@pobox.com>
To: "Rob Matherly" <kc0bom@arrl.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107914] Re: Stamp Out Crummy Radios!
Message-ID: <01100308271608.02337@njbirdman>
Content-Type: text/plain;
charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

On Tuesday 02 October 2001 21:49, Rob Matherly wrote:
> There's also the flying pigs list, <http://www.fpqrp.com>. It's just like
> this list but without the attitude problems.
>
> 72/73/oo
> Rob, kc0bom
> FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Which means, it's NOTHING like this list....

--

John L Sielke W2AGN
w2agn@pobox.com
<http://www.qsl.net/w2agn>

Date: Wed, 3 Oct 2001 08:30:20 -0400
From: "John L.Sielke" <jsielke@pobox.com>
To: "Pastor-KC1DI" <elbc@pivot.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107915] Re: FT: WARBLER
Message-ID: <01100308302009.02337@njbirdman>
Content-Type: text/plain;
charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

On Tuesday 02 October 2001 20:47, Pastor-KC1DI wrote:
> I have a 80m psk 80 warbler for trade make an offer looking for cw keyer
> paddles or qrp related stuff.
>
> 73 Dave kc1di
>

Dave,

Since the PSK-80 doesn't have a VFO, it is not Brucie approved. Maybe we can get him to write an article about reinventing it, then it'll be OK.

--

John L Sielke W2AGN
w2agn@pobox.com
<http://www.qsl.net/w2agn>

Date: Wed, 3 Oct 2001 13:33:02 +0100
From: "Ray Goff" <radioham@gmx.co.uk>
To: "qrp-1@Lehigh. EDU" <qrp-1@Lehigh.EDU>
Subject: [107916] RE: Question for Magnetic Loop Experts
Message-ID: <FDE0KGEJJFNPABJIJGDDOEHACMAA.radioham@gmx.co.uk>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

John,

Having done a fair amount of experimentation with mag loops and autotransformer couplers, I suspect that you should look at the ratio on the coupler as this seems to make a difference. The bad news is that I have

found that you can get it good at 40M and it will be bad on 15M.

I also seem to recall reading somewhere that a frequency range of about 2 to 1 is the recommended by the experts, which may explain why you are getting the problems.

72's de Ray g4fon

RSGB, BATC, GQRP-10698
ray@g4fon.co.uk
www.g4fon.co.uk

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of John Dorson
Sent: 02 October 2001 21:15
To: Low Power Amateur Radio Discussion
Subject: Question for Magnetic Loop Experts

I have just finished my mag. loop antenna. It covers 40 thru 21.060. I am using a single 250MF+ single capacitor.

It peaks very well on 40-30-20-15 as far as receive goes. The swr on 40-30-15 are very low. Average would be 1.3:1. However on 40 the swr in between 7 and 8:1. The loop uses a pvc pipe for the vertical mount which is attached to the wooden base. The capacitor is also attached to the wooden base.

The loop is 2.5 feet square and uses an autotransformer coupler system.

If anyone out there has a clue please help me with your advice.

Thanks
John K2JHU...
jdorson@worldshare.net

Date: Wed, 3 Oct 2001 08:34:21 -0400 (EDT)
From: wb0wao@hotmail.com (Dennis Ponsness)
To: jsielke@pobox.com
Cc: qrp-1@Lehigh.EDU (Low Power Amateur Radio Discussion)
Subject: [107917] Re: FT: WARBLER
Message-ID: <19250-3BBB05CD-10@storefull-265.iap.bryant.webtv.net>
Content-Disposition: Inline

Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)

and weeeeeeeeeeeeeeeeeeeee

Dennis Ponsness - WB0WAO
EN84ij Iosco Cty, Mich.
WAC WAS DXCC VUCC WPX
NJ-QRP #329 QRP-L #2348
FP #-347

Date: Wed, 3 Oct 2001 08:38:17 -0400
From: "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
To: neqrp@jonal.net, qrp-l@Lehigh.EDU
Subject: [107918] Results New England QRP SSB NET
Message-ID: <0FE9B3B4AC.BFF70B01-0N85256AD3.004D433C@and.us.ray.com>
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

Well that was a mess!!!! Faintly heard a QSO on 7.285 so moved to 7.287 and tried to call the net. Did hear a KG4? but prop was awful! Have received numerous emails this morning about 40M condx last night. After several calls for check-ins with no one heard, I QSY'd to 7.285 and tried again but no one heard. Thought there was something wrong with my station?

I thank all that tried last night and all that sent e-mail me.
As always "hear you next Tuesday" and hopefully

SEE YOU AT HOSSTRADERS

Ron - N1ZSW

Date: Wed, 3 Oct 2001 06:02:40 -0700 (PDT)
From: Shawn Upton <kb1ckt@yahoo.com>
To: qrp-l@Lehigh.EDU
Subject: [107919] Re: QRP-L digest 2330
Message-ID: <20011003130240.65942.qmail@web10104.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

How does one wind torroids backwards? Or were those transformers where phasing is important? (I've never built a K1.)

KB1CKT

Date: Tue, 02 Oct 2001 12:45:43 -0800

From: Jim Larsen <AL7FS@ARRL.NET>

To: "qrp-1@lehigh.edu" <qrp-1@lehigh.edu>,
elecraft@qth.net

Subject: [107866] AL7FS scores a small Elmer victory
on a K1.

Greetings from Alaska,

Well, I had a bit of fun. I received a call from a local ham yesterday that I had never met or heard of before. He found me through my website. The problem was a K1 with all of the resistance checks on the first filter board bad; he was looking for help.

I am the first to say I do not know how to troubleshoot radios. If I ever have a radio fail I am in deep doodoo. However, I do know building technique to at least a respectable level.

The K1 was the first kit this ham had ever done. Radio Shack suggested a 600 degree pencil which gave him all the normal problems associated with not enough heat fast enough. He had cold solder joints, lifted pads, gone pad (fortuneately a quick check of the schematic and the traces on the board said not critical), insulation on toroid wires (we took all four out and redid them including rewinding two that were backwards.)

<snip>

Date: Wed, 3 Oct 2001 09:25:01 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <kb1ckt@yahoo.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107920] Re: QRP-L digest 2330
Message-ID: <012e01c14c0e\$d6c25e40\$6101a8c0@INSYDENT>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, in multiple winding implementations it would affect phasing if one winding was reversed and not the other.

But otherwise it's a 'physical' issue. If you stand a toroid on it's edge, the wires will come off to go to the board at opposite corners of a 'box' that's essentially the shadow of the toroid. If you wind it backwards, the wires will now come off at the other two corners of the 'box'.

This would mean the 'leads' would have to be much longer to reach around 'under' the toroid to attach to the same spots on the PCB, and the toroid would then have a LOT of 'slack' to the board and could be a problem. Hmm, I suppose it 'could' be an issue if the implementation was a really low number of turns, like just one or two, but with larger number of turns I don't think there would be any major 'electrical' issues.

Or the toroid would be 'rotated' 90 degrees on the board to fit, which may mean other physical clearance considerations.

Mike

----- Original Message -----

From: Shawn Upton <kb1ckt@yahoo.com>

> How does one wind torroids backwards? Or were those
> transformers where phasing is important? (I've never
> built a K1.)
>
> KB1CKT

Date: Wed, 3 Oct 2001 07:32:27 -0600

From: "Rod Cerkoney, N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107921] FS: a few last bits and pieces
Message-ID: <013a01c14c0f\$d8c9d190\$6401a8c0@c919125b>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Kenwood TH-G71 2m/440 dual-band HT, \$200 shipped CONUS

- o Excellent condition, a few minor scrapes and scratches, 9+
- o Works like new, less than 6mos. old, I hardly ever use/used it
- o Complete with all Kenwood Supplied accessories and documentation
- o The supplied battery pack is a Kenwood PB-39
- o Rated 4.9 out of 5 by hams at eHam.net (38 reviews)
- o Photo here: <http://members.home.net/rwc26/fs/th-g71.jpg>

* * *

Radio Shack 12V 3Amp [linear] power supply, \$30 shipped CONUS

- o Like new condition, works FB
- o RS Cat/Model# 22-504
- o Details here:
<http://www.radioshack.com/product.asp?catalog%5Fname=CTLG&category%5Fname=CTLG%5F008%5F001%5F000%5F000&product%5Fid=22%2D504>

* * *

Radio Shack SWR/Power Meter, \$20 shipped CONUS

- o Like new condition, works FB
- o Cat# 21-534
- o Details here:
<http://www.radioshack.com/product.asp?catalog%5Fname=CTLG&category%5Fname=CTLG%5F001%5F002%5F004%5F000&product%5Fid=21%2D534>

* * *

Marconi 100 Watt Dummy Load, \$20 shipped CONUS

- o 100 watts, flat SWR up to VHF/UHF frequencies
- o 2" x 2" x 2" finned "cube" with SO-239 conn.
- o nice item for workbench to tune rigs with

* * *

OQRPfsP:

LDG Z11 Tuner, \$140, shipped CONUS

o Like new condition (factory assembled unit), works FB

73, Rod NØRC
Ft Collins, CO

Date: Wed, 3 Oct 2001 09:38:14 -0400
From: "Lau, Zack, W1VT" <zlau@arrl.org>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [107922] Re: In defense of minimalism
Message-ID: <125490A005E3D3118C9C00805FC743CC027E2FA1@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

I don't see anything wrong with setting tougher challenges for yourself during contests. This year, in the 10 GHz contest, I operated from Hammonasset beach, in Madison CT, a mere 20 feet above sea level.

You don't need to operate from a mountain to work 10GHz DX!

Best DX of 651 km (404 miles for the metric challenged) 8 states and 12 grids. I made 47 contacts in 17 hours--not counting all the hams who visited me and wanted to know what I was doing with the DSS dish (a dozen?).

73--Zack W1VT FN31rg

BTW--my 100mW 24 GHz transmitter is crystal controlled. Hope to have the 1/2 watt transverter ready next year.

Date: Wed, 03 Oct 2001 10:06:29 -0400
From: Donn Kuse <casey.jay@gte.net>
To: "qrp-1@Lehigh.EDU" <qrp-1@Lehigh.EDU>
Subject: [107923] Re: Embedded Research

Message-ID: <3BBB1B65.6AD0A1F7@gte.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thanks for the info on their new website.
Now, where is EMTECH? Can't seem to find them anymore.
73, Donn, WB4ZWT
66 and still learning

Date: Wed, 3 Oct 2001 10:14:33 -0400
From: "Lau, Zack, W1VT" <zlau@arrl.org>
To: "'qrp-l@Lehigh.EDU'" <qrp-l@Lehigh.EDU>
Subject: [107924] Re: In defense of minimalism
Message-ID: <125490A005E3D3118C9C00805FC743CC027E2FA4@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

<http://www.qsl.net/oz1rh/troposcatter99/troposcatter99.htm>
Great page on troposcatter--reliably working DX with 3watts on 10GHz.
73--Zack W1VT

Date: Wed, 3 Oct 2001 08:42:11 -0600
From: "ccaro" <cjcaro35@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107925] Re: In defense of minimalism
Message-ID: <0E631KR90anr8DbZqCx000088a8@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Kevin,

Let me throw my two cents in, I dont like the subject title ! Minimal radio operation does not need to be defended !! This is a part of ham radio that has stood the test of time. Bruce spoke the truth !! Some people may have objected to the way he phrased his remarks but in all aspects of life, if you want the best results you have to use the best tools. You race with your stock 4 banger don't complain that a souped up V8 leaves you in the dust. No one owns the frequencies, if all you have is an xtal controlled 2n222 osc and a regen receiver than curtail you RIGHT to operate until the contest is

over. I think people on this list should think about what was intended in the message before they start blasting away.

Regards,

Carlos #1333

----- Original Message -----

From: "Kevin M." <adverseyaw@twmi.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Tuesday, October 02, 2001 6:17 PM
Subject: Re: In defense of minimalism

Date: Wed, 03 Oct 2001 10:53:48 -0400
From: Russ Hines <wb8zcc@one.net>
To: QRP-L Discussion Group <qrp-l@Lehigh.EDU>
Subject: [107926] test equipment info
Message-ID: <3BBB267C.8FFC3E8A@one.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I'm fishing today, gentlemen. Thought I'd post this to the list to see what I'd catch. ;-)

We have an HP 8753C network analyzer with a failed A3 front-end module. No idea what the failure mode is at present. HP, now Agilent, no longer makes this model and have no replacement modules available. The usual rental and surplus test equipment companies and websites are being surveyed for units, parts, etc.

Anyone with particular knowledge regarding this unit or HP network analyzers in general, or sources of parts or repair, please respond direct to me, off the list. Thanks. Your assistance is appreciated.

Thanks for the bandwidth, everyone.

73,
Russ Hines
WB8ZCC

Date: Wed, 03 Oct 2001 09:30:19 -0600
From: Larry East <w1hue@amsat.org>
To: qrp-l@lehigh.edu
Subject: [107927] FS: FT-301 Xcvt and PS
Message-ID: <5.1.0.14.2.20011003092244.00b04020@mail.ida.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

This is a good rig for the "casual QRPer" since the output power is continuously adjustable from QRPP levels to 100+ W via front panel control. I have had this rig since 1981 and it has been professionally maintained in A1 condition.

A switch and connector added to the rear pannel to allow the use of a separate receive antenna.

Matching power supply with digital clock and speaker included.

If interested, you can see photos and bid on it at
<http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1280170982>

72/73,
Larry W1HUE/7

Date: Wed, 3 Oct 2001 09:35:14 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Ray Goff <radioham@gmx.co.uk>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107928] RE: Question for Magnetic Loop Experts
Message-ID: <Pine.LNX.4.33.0110030920210.7432-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Ray and John, From a simple view, The Inductive reactance changes with frequency both for the loop and the coupler. So if you have a large span of frequency to cover, say from 7 to 28 MHz, You may need to change both the loop and the coupler in some cases.

My first experiment will be on 20 meters. 3 foot diameter loop. Link coupled. Will compare it to my W3FF Dipole antenna at the same elevation and max out the receive signal by moving the antenna's.

I have a little program I got from a web site that calculates loop

efficiency and such. Will try it out today. Alas it's a Dos program and I use Linux....

On Wed, 3 Oct 2001, Ray Goff wrote:

> John,
>
> Having done a fair amount of experimentation with mag loops and
> autotransformer couplers, I suspect that you should look at the ratio on the
> coupler as this seems to make a difference. The bad news is that I have
> found that you can get it good at 40M and it will be bad on 15M.
>
> I also seem to recall reading somewhere that a frequency range of about 2 to
> 1 is the recommended by the experts, which may explain why you are getting
> the problems.
>
> 72's de Ray g4fon
>
> RSGB, BATC, GQRP-10698
> ray@g4fon.co.uk
> www.g4fon.co.uk
>
> -----Original Message-----
> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of
> John Dorson
> Sent: 02 October 2001 21:15
> To: Low Power Amateur Radio Discussion
> Subject: Question for Magnetic Loop Experts
>
>
> I have just finished my mag. loop antenna. It covers 40 thru 21.060. I am
> using a single 250MF+ single capacitor.
>
> It peaks very well on 40-30-20-15 as far as receive goes. The swr on
> 40-30-15 are very low. Average would be 1.3:1. However on 40 the swr in
> between 7 and 8:1. The loop uses a pvc pipe for the vertical mount which is
> attached to the wooden base. The capacitor is also attached to the wooden
> base.
>
> The loop is 2.5 feet square and uses an autotransformer coupler system.
>
> If anyone out there has a clue please help me with your advice.
>
> Thanks
> John K2JHU...
> jdorson@worldshare.net
>
>

>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Wed, 3 Oct 2001 11:39:38 -0400
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: <casey.jay@gte.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107929] RE: Embedded Research
Message-ID: <GCECIJFJPOHMCKACOA0BKECECOAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

Donn -- WB4ZWT:

Try <http://emtech.steadynet.com/>

73,

Jake -- N4UY

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of
Donn Kuse
Sent: Wednesday, October 03, 2001 10:06 AM
To: Low Power Amateur Radio Discussion
Subject: Re: Embedded Research

Thanks for the info on their new website.
Now, where is EMTECH? Can't seem to find them anymore.
73, Donn, WB4ZWT
66 and still learning

Date: Wed, 3 Oct 2001 08:43:41 -0700
From: Bob Nielsen <nielsen@oz.net>

To: Donn Kuse <casey.jay@gte.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107930] Re: Embedded Research
Message-ID: <20011003084341.B1613@oz.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

On Wed, Oct 03, 2001 at 10:06:29AM -0400, Donn Kuse wrote:

> Thanks for the info on their new website.
> Now, where is EMTECH? Can't seem to find them anymore.
> 73, Donn, WB4ZWT
> 66 and still learning

<http://emtech.steadynet.com>

--

Bob Nielsen, N7XY
Bainbridge Island, WA
IOTA NA-065, USI WA-028S

nielsen@oz.net
<http://www.oz.net/~nielsen>

Date: Wed, 3 Oct 2001 08:59:32 -0700 (PDT)
From: "H. Weinstein" <k3hw@yahoo.com>
To: Glowbugs Reflector <glowbugs@piobaire.mines.uidaho.edu>,
NJQRP Reflector <njqrp@njqrp.org>,
Subject: [107931] ATTN: Jim Campbell -- W4BQP
Message-ID: <20011003155932.41272.qmail@web20605.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Gang,

Need Jim Campbell's email address - I shipped a Heath RF Oscillator/Sig Gen to him and need to forward the tracking info

Tnx es 72/73

Howard K3HW

Do You Yahoo!?
Listen to your Yahoo! Mail messages from any phone.
<http://phone.yahoo.com>

Date: Wed, 03 Oct 2001 08:25:17 -0800
From: Jim Larsen <AL7FS@ARRL.NET>
To: "qrp-1@lehigh.edu" <qrp-1@lehigh.edu>
Subject: [107932] Is it true? Is it necessary? Is it kind?
Message-ID: <3BBB3BED.F4729B79@ARRL.NET>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

A thought:

Is it true? Is it necessary? Is it kind?

One could ask these simple questions before posting a message to the list. If all three cannot be answered with a "yes", then it is possible the message need not be sent.

Think about it.

73, Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

Date: Wed, 3 Oct 2001 12:46:38 -0400
From: "Kwik, Ed " <ed.kwik@delphiauto.com>
To: "'Ronald_A_Pfeiffer@raytheon.com'" <Ronald_A_Pfeiffer@raytheon.com>,
 "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [107933] New England QRP SSB NET & MI QRP NET CONDITIONS
Message-ID:
<9F176F70FD71AC48AFC36F879D2B84E32C3B12@tryexch01.NorthAmerica.DelphiAuto.net>
MIME-Version: 1.0
Content-Type: text/plain

Ron,
Got to the shack a couple of minutes late. The band seemed very poor and could not hear you or anybody else. I went back to working on my K2 which I hope to finish this week. I saw that the solar conditions could make things on 80 and 40 poor. Later on the MI CW net on 80, conditions were marginal. Locals had no problems checking in but only heard AA1MY at 229. Seab's been 559 and 449 the last few weeks. AE4IC was very strong from NC suggesting that conditions at higher latitudes were worse than down south. FYI.

Ed AB8DF

-----Original Message-----

>From: "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
>To: "Low Power Amateur Radio Discussion"
<qrp-l@Lehigh.EDU>
>Cc:
>Bcc:
>Subject: New England QRP SSB NET tonight 19:30 EDT abt
7.285Mhz
>Type: IPM.Note
>Date: Tuesday, October 02, 2001 11:30 AM
>
>The New England QRP SSB NET meets every Tuesday
>at 19:30 EDT on frequency 7.285Mhz plus/minus 5 Khz.
>
>Net Control - N1ZSW Ron. Worcester,MA using K2@10W
>
>Last weeks checkins:
>
>AB8DF ED Waterford,MI Triton IV @10W Dipole.
>K1SWL Dave Colchester,CT FT840@20W 40/20 trap@40ft
>K1CL Chuck Chelmsford,MA
>AA1MY Seab Bethel,ME 708MIIG 88'dipole e/w facing
>WA1JXR Greg Lancaster,MA FT101@10W CF 160m Zepp abt 40ft up
>
>
>Hear you all tonight.
>
>Ron - N1ZSW
>

Date: Wed, 3 Oct 2001 12:58:08 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: <AL7FS@ARRL.NET>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107934] Re: Is it true? Is it necessary? Is it kind?
Message-ID: <000f01c14c2c\$97e93680\$c293f4d1@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Jim I think "is it necessary" would eliminate a lot of junk posts.

John K2JHU...

----- Original Message -----

From: "Jim Larsen" <AL7FS@ARRL.NET>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Wednesday, October 03, 2001 12:25 PM
Subject: Is it true? Is it necessary? Is it kind?

> A thought:
>
> Is it true? Is it necessary? Is it kind?
>
> One could ask these simple questions before posting a message to the
> list. If all three cannot be answered with a "yes", then it is possible
> the message need not be sent.
>
> Think about it.
>
> 73, Jim
> --
> Jim Larsen, AL7FS, Anchorage, Alaska
> (BP51cc) - 61.101 North, 149.824 West
> <mailto:al7fs@arrl.net> - <http://www.qsl.net/al7fs/>

Date: Wed, 3 Oct 2001 13:15:29 -0400
From: "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
To: qrp-1@Lehigh.EDU
Subject: [107935] FS: CT-2 Straight Key
Message-ID: <0FBD338DCD.473BD9DF-ON85256ADA.005E9A3A@and.us.ray.com>
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

Cost \$89.95 plus shipping. I never use it now that
I have my Richard Meiss key. Sell for \$70 shipped
CONUS.

See key at <http://www.morsex.com/ct/>

Ron - N1ZSW

Date: Wed, 3 Oct 2001 10:33:48 -0700
From: "Doug Hendricks" <ki6ds@dph.dpol.net>
To: <qrp-1@lehigh.edu>
Subject: [107936] Win a K2 for \$5!!!!
Message-ID: <002e01c14c31\$921bf9e0\$4a0b0d0a@dph.dpol.net>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Guys, NorCal is sponsoring a raffle at Pacificon, and you don't have to be present to win. All proceeds from the raffle will go to St. Aidan's Church in Rochdale, England, which is the parish served by Rev. George Dobbs, G3RJV. Last year we raised \$700 by raffling off several kits with one winner takes all. This year, we have decided to have one winner per ticket (the tickets are \$5 bills with your call on them) and boy do we have a huge list of great prizes. The grand prize is a K2, donated in full by Eric and Wayne of Elecraft. Just think guys, Saturday night, Oct. 20th, Eric and Wayne will draw the lucky \$5 bill with someone's call on it out of the hat, and that person will be the proud owner of a brand new K2!! That in itself should draw a ton of entries. But wait, there is more. Dave Fifield will draw the winner of a Red Hot 40 Transceiver. Vern Wright will draw the winner of a complete MP-1 antenna setup including all accessories. I will draw the winning \$5 bill for a MFJ Cub donated by Martin Jue. Jim Cates will draw the winning "ticket" for a SW20+ from Dave Benson of Small Wonder Labs. Plus we have a Tuna Tin 2 and a VE3DNL kit from Jay Bromley. We'll have a ScQrpion Stinger Singer kit from the Arizona ScQrpions, A St. Louis Express Antenna from St. Louis QRP Club, a Warbler and a Manhattan Starter Kit from NJ QRP Club, a BLT, SMK-1 and a Toroid Kit from NorCal. Dennis Foster is donating a TeNeKe. Guys this may be the biggest and best raffle in QRP History. You still have time to enter. To do so, send a \$5 bill (with your call on it, so we can identify it as the winner, grin) for each entry you wish to make (yes, multiple entries are welcome) to the following address:

Doug Hendricks
Attn: St. Aidan's Fund
862 Frank Ave.
Dos Palos, CA 93620

If you would like to send a check or money order, I will cash the check and put your call on the \$5 "ticket" and enter it into the pot. It might be easier to send a \$20 check than 4 \$5 bills.

Don't put this off. Entries must be received by Oct. 16th. Every penny raised will go to St. Aidan's. I will pay for any mailing or shipping costs to send prizes to the winners if they are not present. All prizes, every last one of them, has been donated by the vendors. Thanks guys for giving back to QRP, you have made a major gesture. The vendors and clubs, Elecraft, Red Hot Radio, SuperAntennas, Small Wonder Labs, MFJ, TeNeKe, St. Louis QRP Club, Arizona ScQRPions, Ft. Smith QRP Group, NorCal and NJQRP have all shown that they care about QRP and want to give back to the hobby. It is what it is all about. Thanks guys. Good Luck and I hope that you win

the K2 for \$5!!

Date: Wed, 03 Oct 2001 13:34:20 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107937] Re: Minimalist Rigs (My final words)
Message-ID: <3BBB4C1C.9BF485D@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I am not against minimalist radios, I never said I was. The argument was about the fact that two contests were sharing the same weekend and the minimalist rigs would not cut it! Some people felt they were being given a short deal!

I said that if you wanted to get a good score in the contest you would use the best radio for the job. This is usually NOT a crystal controlled minimalist design!

If you only want to see your call in the activity list, and don't care about the score, a minimalist rig will work for you. Just be patient. Wait until the final afternoon of the contest. Avoid the QRM. And most of all don't complain about the other stations on the band, whether they are sharing your chosen mode or not! NO ONE has an absolute lock on any date, frequency, time or mode!

73 (even to the flammers!)

Date: Wed, 3 Oct 2001 10:38:56 -0700
From: "Doug Hendricks" <ki6ds@dph.dpol.net>
To: <qrp-l@lehigh.edu>
Subject: [107938] QRPacificon Info
Message-ID: <003c01c14c32\$499baf20\$4a0b0d0a@dph.dpol.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Guys, Pacificon will be held Oct. 19, 20, and 21 at the Sheraton Hotel in

Concord, California.

Hotel Reservations should be made direct to the Sheraton Concord Hotel, at 1-925-825-7700.

Be sure to mention your attendance at the PACIFICON 2001 Convention to obtain discounted room rates.

We have another great program this year featuring some outstanding speakers. Bill Jones, Ed Manual, Eric Swartz and headliner Jim Cates will be presenting this year. All of these guys are well known qrpers and I am excited that they will be speaking. But I am even more excited to announce that Jim Cates, WA6GER will be giving a special presentation Saturday afternoon. Jim will talk on 42 years as a QRPer. This is one that you won't want to miss. Here is a rare opportunity to hear one of the Icons of QRP talk about his involvement in the hobby that he loves. I have been after Jim for years to speak, and finally was able to convince him to talk. Hope to see you in the front row.

Ok, here is the schedule of activities:

Friday:

6:30 PM - No Host QRP dinner at Fuddruckers.

8:00 PM Hospitality Room Open

8:00 PM - 9:00 PM Annual NorCal Pacificon QSO Party.

Use any rig to work the contest.

CW & SSB Modes Only

Any NON-Warc Hamband

Scoring: 1 point per qso, must exchange name, signal report, and year first licensed. Final Score bands worked x qso's. Example you work WA6GER on 40, 20 and 15. 3 qso's x 3 bands, 9 points. You may work stations on as many bands as you wish, but only 1 mode per band. Logs must be turned in 30 minutes after the end of the contest.

Antennas: Must be able to fit in a 6' x 6' x 6' area.

Tuners are allowed.

Saturday:

8:15 AM - 9:15 AM Ed Manual

10:45 - 11:45 AM Bill Jones

1:30 - 2:30 Jim Cates

2:45 - 3:45 Eric Swartz

8:00 St. Aidan's Benefit Raffle Drawing: Featuring a K2, Red Hot 40, DSW20+, MFJ Cub, MP-1 from Superantennas, plus many other prizes.

9:00 Vendor Night Featuring all of the normal QRP Vendors.

12:00 Hospitality Room Closes.

Pacificon Charges \$15 at the door, and \$10 in advance for tickets. NorCal sponsors the QRP Forum and there is NO additional charge for any of the QRP

events. Everything is free once you get in the convention. Mt. Diablo Radio Club is the convention sponsor, and they receive all proceeds from ticket sales.

Note: there will not be a compendium and there will not be any videotaping or internet presentation of the talks. There will be lots of guys there having so much fun that they ought to be arrested. Come and join us.

Jerry Parker will be handling the badges again this year. Please email him for information at jparker@fix.net

See you in October. 72, Doug

Date: Wed, 3 Oct 2001 11:11:03 -0700
From: "Doug Hendricks" <ki6ds@dph.dpol.net>
To: "Ed Manuel \ (N5EM\)" <n5em@flash.net>
Cc: <qrp-1@lehigh.edu>
Subject: [107939] Re: Win a K2 for \$5!!!!
Message-ID: <004201c14c36\$c642dc20\$4a0b0d0a@dph.dpol.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Good point Ed. YES you can hand me an entry, in fact you can do it right up until 7:59:59 if you wish. I was just alerting the guys who won't be there to do it in person. Hey Ed, how about giving us a little teaser on what your talk is going to be about? Do it on the list please. 72, Doug

----- Original Message -----
From: "Ed Manuel (N5EM)" <n5em@flash.net>
To: <ki6ds@dph.dpol.net>
Sent: Wednesday, October 03, 2001 10:43 AM
Subject: Re: Win a K2 for \$5!!!!

> Oops. You mean I can't give you my entry when I get there? I had MISSED
> that fact.

>

> I will send them at once. I'll bet others thought they could hand you
> their entry during Pacificon.

>

> Ed

>

>
>
> At 10:33 AM 10/3/01 -0700, you wrote:
> >Guys, NorCal is sponsoring a raffle at Pacificon, and you don't have to
be
> >present to win.
>
>
>
> >Don't put this off. Entries must be received by Oct. 16th.

Date: Wed, 03 Oct 2001 13:32:43 -0500
From: "Ed Manuel (N5EM)" <n5em@flash.net>
To: qrp-1@lehigh.edu
Subject: [107940] Pacificon - 8:15AM - N5EM
Message-ID: <4.3.2.7.2.20011003131930.00c224b0@pop.flash.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gang,

Chuck asked that I provide a short description of my talk so that you would know enough to make sure you wake up in time to make the FIRST, EARLIEST session.

Have you gotten one of those wonderful 10 meters poles from the Germans or MFJ? Have you actually used it yet?

Trying to figure out what antenna is the best to use that marvelous pole for?

Going backpacking or camping with your pole and need to pack light but work mucho DX?

Just trying to figure out how to hold it up in the air without it blowing over?

Well, have I got a deal for you. I'm going to take you band by band from DC to near light (6/2) and talk about different antenna configurations you can erect with your pole. You can sort out the good ones from the so-so ones. You can pick the ones that are going to make DX easy and not hard.

We all know you can make a 40 meter quarter wave vertical with a 10 meter pole. Doesn't take a genius to work that one out. But what do you put on 17 meters? What about 10 meters?

Well, come take notes.

I have two goals when I do a presentation, particularly on antennas. 1. You should walk out of the presentation questioning something I said - and be challenged to find out if I'm actually right. 2. You should walk out with something you can use right now. Come find out if I succeed with those goals. We'll at least have some fun.

Ed Manuel, N5EM Houston, TX (Harris Co.) EL29
Houston QRP Club, Houston Amateur Television Society
<http://www.n5em.com/> n5em@amsat.org

Date: Wed, 3 Oct 2001 14:38:29 -0400
From: Bob Schreibmaier <k3ph@dxis.monroe.pa.us>
To: qrp-l@lehigh.edu
Subject: [107941] Re: Is it true? Is it necessary? Is it kind?
Message-ID: <20011003143829.A8547@dxis.monroe.pa.us>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

> Is it true? Is it necessary? Is it kind?
>
> One could ask these simple questions before posting a message to the
> list. If all three cannot be answered with a "yes", then it is possible
> the message need not be sent.

Is it true and is it kind I can understand. Is it necessary
would eliminate ALL messages. 8^)

72,
Bob

--
+----- \- \- \- \- -----+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | <http://www.qsl.net/k3ph> |
+-----+

Date: Wed, 3 Oct 2001 14:50:18 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>

Cc: "W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [107942] Call for Winter FOXes :-)
Message-ID: <200110031450_MC3-E204-FE38@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Gang:
=

This is the first call for FOXes for the upcoming 40-Metre Winter FOX Hunt.

Looking for 20 QRPers willing to be considered. The season will run from Thursday, October 25, 2001 through Thursday, March 3, 2002. If you would like to be considered, please complete the attached brief survey and return it to me ASAP. The absolute deadline for submissions will be Wednesday, October 10, 2001

The Hunt will be similar to this past summer's 20-Metre FOX Hunt. Furthermore, the rules will barely change. Every Thursday evening there will be two simultaneous FOX hunts on 40 Metres. FOXes will be on the air for two full hours. The rest of us get to be the Hunters. We Hunters try to work as many FOXes as possible during the season. It is great fun and also quite a challenge to work a FOX, particularly to work **all** the FOXes [g]. The Winter FOX Hunt has proven to be very popular. Occasionally it has even been posted on some of the DX cluster sites. This past summer, several DX operators successfully bagged FOXes.

Our web page be up very shortly. There we will have the schedule of events, FOX information, rules, and the results as they become available during the season. FYI--You can view the Summer FOX Hunt rules and pertinent information at <http://www.CQC.org/sfox/>. =

For now, please complete and e-mail back the following questionnaire. Feel free to expand the outline as needed so you can put down your information=

.
- - - - - S N I P - - - - -

1. Your Call:
 2. Name:
 3. QTH (City, State/Province, including Zip or Postal Code):
 4. Contact telephone #: =
 5. E-Mail address:
 6. Time Zone at your QTH:
 7. Have you previously served as a FOX? (If yes, when and where and other particulars.):
 8. Describe your ham radio interests:
 9. Why do you want to serve as a FOX?
 10. Describe your FOX rig and antenna:
 11. What "blackout dates", if any, do you already know about during the upcoming season?
- - - - - S N I P - - - - - =

I plan to publish this note at least once more, but let me urge everyone to get back to me soonest. Thanks and I hope to hear from YOU :-).

73,
--Doc/K0EVZ

Date: Wed, 3 Oct 2001 15:00:28 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [107943] For Sale--LDG QRP Automatic Tuner
Message-ID: <200110031500_MC3-E204-FEA3@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Gang:

I have an original model LDG QRP Tuner for sale. Unit was factory assembled and works perfectly. Finds a match almost instantly. It has been very well cared for. Also will include the LDG factory assembled 4:1 Balun, for matching to long wires and balanced =

feedlines.

Price =3D \$115.00 including shipping to your CONUS address. Price =
includes all documentation.

73,
--Doc/K0EVZ

Date: Wed, 3 Oct 2001 15:11:48 -0400
From: Bill Coleman <aa4lr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107944] Re: 1:1 balun doesn't work
Message-ID: <1010903151137.PAA14343@gate.iterated.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

On 9/29/01 4:42 PM, Karl F. Larsen at k5di@zianet.com wrote:

>I just re-wired a 4:1 balun that's made on a 140-75 toroid to become a 1:1
>so-called current balun. There are 2 windings on the core each of 9 turns
>wound together. I simply ran one end of the windings to ground and coax
>in, and the other end goes to the balanced load.
>
>It worked fine as a 4:1 balun but not at all as a 1:1 balun. Anyone know
>what is wrong?

Are you absolutely sure it is a -75 mix ferrite toroid?

Voltage baluns need far less permeability in the core to function than
current baluns. Typical voltage baluns are built on a -2, -1 or -6 core.
These cores do not have sufficient permeability to function as current
baluns. You need a ferrite material or a couple of hundred turns.

If it is a -75 mix, 9 turns may be too many. What sort of frequency range
are you designing this balun for, and how did you determine the balun
"didn't work"?

Bill Coleman, AA4LR, PP-ASEL Mail: aa4lr@arrl.net
Quote: "Not within a thousand years will man ever fly!"
 -- Wilbur Wright, 1901

Date: Wed, 3 Oct 2001 14:38:29 -0500
From: "Aartec" <aartec@dwx.com>
To: <qrp-1@Lehigh.EDU>
Subject: [107945] Help Choosing Relays for Antenna Switching
Message-ID: <000101c14c42\$fa77eb00\$13dececf@b6v6o9>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

I am planning to build a remote antenna switch but I am not sure what to use for relays, or even what I should be looking for in a relay. Mechanical and power related specs are no problem but how does one choose a relay that will not create an impedance bump in the line? Coaxial relays are too expensive so I will need to use a general purpose relay not intended for this application. It will not be used at frequencies above HF.

Searching the web and my bookshelf turns up a few examples where people used "ice cube" type relays and modified them to eliminate the armature wires and keep RF away from the relay coil. I don't imagine the commercially available remote switches are built with modified relays however. Any thoughts are appreciated.

72,

Jerry Hall
W PWE
<http://www.qsl.net/w0pwe>

Date: Wed, 3 Oct 2001 12:41:57 -0700
From: "Bill Jones" <kd7s@psnw.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107946] Pacificon - 10:45 AM - KD7S
Message-ID: <008401c14c43\$76ff09b0\$9110010a@fresno>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Ed, N5EM, just gave me a great reason to get up early to attend his presentation at Pacificon. The concept of "Portable Antennas" dovetails perfectly with my own talk at 10:45 a.m.

My presentation is called, "Hit The Road, Jack" and will provide step-by-step instructions on how to get on the air away from home. I will share some of my experiences operating from motel rooms, on picnic tables, car camping, briefcase mobile, backpacking and even bicycle mobile. Bicycle mobile? Yes, bicycle mobile! If everything falls into place I will have my 2001 Rans Rocket recumbent bicycle on display, complete with a 20 meter rig on the handlebars and a Hamstick on the back. You gotta' see this one to believe it.

I can hardly wait to hear Jim Cates share his lifetime of QRPing with us in the afternoon. I'm just guessing but I suspect Jim has one of the finest and most complete collections of QRP gear in the world. I'm equally anxious to listen to Eric Swartz speak. I can't even begin to imagine the tales he has to share. What an adventure this is going to be.

See you at Pacificon ... and once again I'd like to offer a huge vote of thanks to Doug Hendricks for his tireless efforts on our behalf. Without Doug, Pacificon would be just another ho-hum convention.

=====
Bill Jones - <><
Sanger, California
=====

Date: Wed, 03 Oct 2001 14:43:06 -0500
From: Gary Sehne <gsehne@ibmoto.com>
To: "QRP-L@Lehigh.EDU" <qrp-l@Lehigh.EDU>
Subject: [107947] troubleshooting strange problem with Shortwave receiver
Message-ID: <3BBB6A25.5776A6BB@somerset.sps.mot.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Fellow QRPers,
Would you help me? I've tried the SWL newsgroup a year ago, and no one had a clue.
I have an old Realistic solid state Shortwave Receiver, a DX-150 (no "A" suffix). It is a hot receiver on the shortwave bands, with just a short length of wire , but I'm really disappointed with the AM BC band reception.

It turns deaf on the lower half of the AM band, but rapidly picks up from about 1MHz to 1.6MHz on the same tuning scale. For the AM band only, it uses a built-in ferrite bar, but on the other bands it uses shielded slug tunable coils. The tuning capacitor (multiple gangs) is shared for all the bands (AM & SW bands). There is a local station on 590 KHz that is s9 plus that comes in on my crystal set with no

problem!!, which it can hardly pick up at 590KHz, and yet at 1300KHz or so, I can pull in AM stations from Mexico.

The ganged capacitor tunes a passive RF stage in addition to active RF and heterodyne oscillator.

One of the gangs tunes the RF, using the loop stick. There's a coupling winding that is supposed to transfer signal from the external wire to the ferrite, but it actually makes the signal weaker when hooked to an 8 ft long wire on the antenna "A1" connector, and the A2 jumpered to ground. better reception happens when I unjumper the A2 and disconnect the random wire from A1.

I'm thinking that either the loop inductance of the ferrite is off, and therefore out of resonance at the lower AM frequency range, or the ferrite material changes permeability rapidly below 1MHz? or the span of the variable tuning cap does not cover/track the entire tuning range intended by the inductance of the ferrite. I cannot see any "padder" caps like I remember being used in other am radio designs to bound the range & tracking of the cap. The reason I suspect the ferrite is because I also own a DX-160 which has very similar circuitry (albeit FET) but the ferrite bar antenna looks same & is the same & the sensitivity is GREAT, in the same location, same orientation. (but has an additional winding for LW-below AM band)

I was gonna use my grid dip & see what it resonates to, but it only goes down to 1.6 MHz.

I also sent away to Radio shack for the schematic, but all they could find was the schematic/service manual for the DX-150A (where they switched over to FETs for the frontend & mixer). My radio is the predecessor and uses ONLY Bipolar transistors.

Can any experienced folks advise a troubleshooting approach or provide clues?

Would anyone out there scan me a schematic copy from the back page of their DX-150 user manual.?

Thanks

--

Regards, Gerhard (Gary) F. Sehne N2KTY

Date: Wed, 3 Oct 2001 12:48:37 -0700

From: Mike Gipe <mgipe@reliablemeters.com>

To: kd7s@psnw.com,

Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [107948] RE: Pacificon - 10:45 AM - KD7S

Message-ID: <F988E2FF74F4D111A61F00A0C949D7A964BA48@mission>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Now this is one presentation that I GOTTA attend! I've been putting together various "grab-the-bag-and-go" stations for years now, each one an improvement on the last, but I haven't reached on-the-road nirvana yet. I am very interested in learning some new tricks!

Great title, too!

Maybe I'll bring my "backpack station" for show-and-tell.

See you at Pacificon, Bill.

Mike K1MG

> -----Original Message-----
> From: Bill Jones [mailto:kd7s@psnw.com]
> Sent: Wednesday, October 03, 2001 12:42 PM
> To: Low Power Amateur Radio Discussion
> Subject: Pacificon - 10:45 AM - KD7S
...
> My presentation is called, "Hit The Road, Jack" and will provide
> step-by-step instructions on how to get on the air away from
> home....
>

Date: Wed, 3 Oct 2001 14:58:54 -0500
From: "Bill Johnson" <wjohnson@dcwis.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107949] RE: In defense of minimalism
Message-ID: <LPBBIJFJHHMCDNHIEMMCGEHHEMAA.wjohnson@dcwis.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

QRP'ers,

Sometimes I forget that the written word as expressed in e-mails can easily be interpreted many different ways, unless, of course, the writer chooses to go to great and time consuming lengths to over-explain or be of considerate

language talent to thoroughly explain what is meant by a comment/response. Therefore, I find it ALWAYS helpful to read e-mail in the most positive of light and allow considerable leeway before reacting through a response.

Glad you guys are getting along. QRP is the focus regardless of the equipment.

Bill

Hi, Bruce!

> You misread what I said!

That's a relief...nice to hear that no one's calling for a revolution in QRP!

> In fact I'm insulted by it!

Zowie!...sorry to hear that. My apologies for inadvertently insulting you.

> I said there is
> no place in today's crowded contests for crystal controlled radios, and
> if you choose to use one, be aware your score will suffer.

OK... I could've sworn you were saying that the QRP community should grow up, and in so doing, graduate to the use of more sophisticated gear. I believe you've expressed similar sentiments before, and that seemed to me to be the gist of the statement I quoted.

> It is
> curious to note that all the so called "big" QRP radios you reference
> are VFO controlled! I wonder what the reason is?

The "big" QRP radios I referenced were what I assumed you meant when you said "better radios." I thought you meant that people should consider using things like one of the Elecraft kits, or an FT-817, Ten-Tec, or whatnot... because they, yes, have a VFO, better filters, and all that jazz. Did I misunderstand?

> I am just as passionate about QRP as you are.

I never doubted that!

I just thought you were trying to say that the QRP you're most passionate about is the kind that uses relatively sophisticated gear which just happens to put out low power, and that the QRP community should move toward that kind of thing.

I just wanted to say that many of us are more passionate about the aspect of QRP which lets us enjoy the most benefit from the least resources...and that I hope such minimalism is always a part of the mainstream of QRP.

73,
Jim WB5UDE

Date: Wed, 3 Oct 2001 15:21:04 -0500 (CDT)
From: "Stephen H. Ponder" <n5wbishp@blkbbox.com>
To: qrp-l@Lehigh.EDU
Subject: [107950] "Morse Goes to the Movies" Web Site
Message-ID: <200110032021.PAA03722@blkbbox.com>

The "threadlet" about Morse code in TV shows and movies reminded me of a web site that I have bookmarked. It's titled "Morse Goes to the Movies" --

<http://railwayop.tripod.ca/Movies/movies.html>

Extremely detailed web site. One can spend hours there!

73 de Steve N5WBI
n5wbi@arrl.net

Date: Wed, 3 Oct 2001 16:21:47 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [107951] Winter Cub Hunt
Message-ID: <200110031622_MC3-E207-4395@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1

Content-Disposition: inline

Gang:

Interest is building for a return of the Winter Cub FOX Hunt this year. =
No
final decision has been reached, though plans are being formulated. As
last year, this hunt would begin at least a week *later* than the regular
Hunt. Consideration is being given to having double hunts, all of them o=
n
Tuesday evenings. =

Feedback, anyone? Can someone volunteer to do a web page for this hunt? =

Let me know.....

Anyway, watch for an announcement very soon. Thanks.

73,
--Doc/K0EVZ

Date: Wed, 3 Oct 2001 16:21:46 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>,
"(Richard Farley" <dsbfrf@btinet.net>, "]DSBF" <dsbf@btinet.net>,
Subject: [107952] Hotel reservations for DSBF Folks
Message-ID: <200110031622_MC3-E207-4393@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Dear Mike:

Here are the DSBF Staff persons who will be attending your annual State
Convention meeting this year. Please make reservations for them at your
main convention hotel if possible, or at the secondary hotel as necessary=
. =

Looking forward to seeing you in a few weeks.

Richard Farley
John and Berna Miller

John Guillott
Doc and Holly Lindsey

NOTE: Our DOM's will be responsible for making their own reservations, =
or
else contacting your office for assistance.

Your fellow servant,
--Doc Lindsey

Date: Wed, 03 Oct 2001 16:29:46 -0400
From: "Stephen Miller, Jr." <stevemillererie@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [107953] unsubscribe
Message-ID: <F85gv1CoGjqvzLhuNnh0000f1d4@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I wish to unsubscribe

Steve Miller WA3JJT

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Wed, 3 Oct 2001 16:31:07 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [107954] Oops.....did it again ;^9
Message-ID: <200110031631_MC3-E207-43ED@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Gang:

Somehow I copied the entire reflector on a note meant for an individual. =

Please disregard and pardon the BW. Let's see now, exactly where is the
"Any Button" on a PC?

73,
--Doc/K0EVZ

Date: Wed, 3 Oct 2001 16:02:35 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: "W2AGN" <w2agn@pobox.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107955] Re: Stamp Out Crummy Radios!
Message-ID: <003701c14c4e\$c1a72000\$3411a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I guess that's why most of the guys over there call themselves qrp-L
refugees! :-)))

72/73/oo
Rob, kc0bom
FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Visit my website! <http://www.geocities.com/kc0bom>

----- Original Message -----
From: W2AGN <w2agn@pobox.com>
To: Rob Matherly <kc0bom@arrl.net>; Low Power Amateur Radio Discussion
 <qrp-l@Lehigh.EDU>
Sent: Wednesday, October 03, 2001 7:27 AM
Subject: Re: Stamp Out Crummy Radios!

On Tuesday 02 October 2001 21:49, Rob Matherly wrote:
> There's also the flying pigs list, <http://www.fpqrp.com>. It's just like
> this list but without the attitude problems.
>
> 72/73/oo
> Rob, kc0bom
> FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Which means, it's NOTHING like this list....

--

John L Sielke W2AGN
w2agn@pobox.com
<http://www.qsl.net/w2agn>

My e-mails are certified virus free... If your computer gets sick, I didn't do it!

Checked by AVG anti-virus system (<http://www.grisoft.com>).

Version: 6.0.282 / Virus Database: 150 - Release Date: 9/25/01

Date: Wed, 3 Oct 2001 17:28:56 -0400
From: "John L.Sielke" <jsielke@pobox.com>
To: "Stephen Miller, Jr." <stevemillererie@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107956] Re: unsubscribe
Message-ID: <0110031728560J.02337@njbirdman>
Content-Type: text/plain;
charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

On Wednesday 03 October 2001 16:29, Stephen Miller, Jr. wrote:

> I wish to unsubscribe

>

> Steve Miller WA3JJT

>

>

--

I wish for a Million Dollars!

John L Sielke W2AGN
w2agn@pobox.com
<http://www.qsl.net/w2agn>

Date: Wed, 3 Oct 2001 18:10:39 -0400 (EDT)
From: <baltimoremd@baltimoremd.com>
To: Kenneth Hoglund <hoglund@wfu.edu>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107957] Re: Novice band frequencies
Message-ID: <Pine.BSI.4.05L.10110031808380.23154-1000000@vh1.min.net>

MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 2 Oct 2001, Kenneth Hoglund wrote:

> Ok, its not waving sticks over the head, but going up against a sloppy
> BCx that's pumping 50kw over a wide range can't be much less of a
> challenge than fighting with RTTY sigs. When the going is tough around
> the 7.040 watering hole, try moving up into the novice bands. If enough
> of us keep doing it, we'll doubtless run into each other.

Just for grins...I checked 7110 at 1800 there's some BC QRM...but
7115 has been very quiet since 1700 East Coast time/

I'm there listening...perhaps some folks will move up and use
the spectrum

Thom

Date: Wed, 3 Oct 2001 18:14:00 -0400
From: "Dan" <trackerdan@earthlink.net>
To: <qrp-1@Lehigh.EDU>
Subject: [107958] Auto Z-match?
Message-ID: <004501c14c58\$d11f3180\$a439183f@p3>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I have a 120' doublet fed with twinlead, and from what I have read, a good tuner
to use is a Z-match type. I
have a ZM-2, and it works great, but I was wondering if there exists an auto-tuner
that uses a Z-match type
circuit. Is this even feasible? Just a thought...

Dan
W1RDB

Date: Wed, 03 Oct 2001 15:47:08 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>

To: qrp-1@Lehigh.EDU
Cc: elecrafft@qth.net
Subject: [107959] Cal QSO Party this weekend...
Message-ID: <F3406zCyMJqdyI6yi1p00011663@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

One more reminder for those who might have missed it...this weekend is the Californina QSO Party. Notable qrp'ers participating include W6ZH/Los Angeles and K6III/Sierra county. From Sutter county NA6E/WT6P...maybe qrp? In any event, this seems to be shaping up as another all-time mega-QSO party from out west with many awards including Top Single-Op California, QRP and Top Single-Op Non-California, QRP.

For more info, check out the extensive CQP website:
<http://www.cqp.org/>

73 John K7FD

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

End of QRP-L Digest 2331

